













L9000

PRENTICE 124

















A6 CHAIN FEED DEBARKER

NICHOLSON

CAUTION

BEFORE ENTERING THE DEBARKER AT A6 DEBARKER. KEEP HANDS AND FEET AWAY FROM MOVING PARTS. ALWAYS WEAR YOUR SAFETY BELT AND HELMETS. ALWAYS WEAR YOUR SAFETY GLASSES. ALWAYS WEAR YOUR SAFETY SHOES. ALWAYS WEAR YOUR SAFETY VEST. ALWAYS WEAR YOUR SAFETY GLOVES. ALWAYS WEAR YOUR SAFETY CAP. ALWAYS WEAR YOUR SAFETY Goggles. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS.

WARNING!

WHEN WALKING ON THIS MACHINE THE SHOULDS MUST BE AS HIGH AS POSSIBLE TO AVOID CONTACT WITH THE CHAIN. ALWAYS WEAR YOUR SAFETY BELT AND HELMETS. ALWAYS WEAR YOUR SAFETY GLASSES. ALWAYS WEAR YOUR SAFETY SHOES. ALWAYS WEAR YOUR SAFETY VEST. ALWAYS WEAR YOUR SAFETY GLOVES. ALWAYS WEAR YOUR SAFETY CAP. ALWAYS WEAR YOUR SAFETY Goggles. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS.

IMPORTANT

BEFORE OPERATING OR MAINTENANCE OF THE MACHINE ALWAYS WEAR YOUR SAFETY BELT AND HELMETS. ALWAYS WEAR YOUR SAFETY GLASSES. ALWAYS WEAR YOUR SAFETY SHOES. ALWAYS WEAR YOUR SAFETY VEST. ALWAYS WEAR YOUR SAFETY GLOVES. ALWAYS WEAR YOUR SAFETY CAP. ALWAYS WEAR YOUR SAFETY Goggles. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS. ALWAYS WEAR YOUR SAFETY EARPLUGS.

A6 CHAIN FEED DEBARKER

NICHOLSON
WOOD PRODUCTS EQUIPMENT COMPANY



CAUTION
BEFORE ENTERING
OR SERVICING
A1 - A2 - A6
DEBARKERS

WARNING!
WHEN WELDING ON
THE MACHINE, THE
GROUND WIRE MUST BE
ATTACHED DIRECTLY TO
THE PART BEING
WELDED.
FAILURE TO DO SO
CAN CAUSE SEVERE
ELECTRIC SHOCK.

IMPORTANT
IMPROPER
OPERATION OR
MAINTENANCE OF
THE MACHINE
COULD CAUSE
INJURY OR DAMAGE
REAR AND
UNDERSTAND
OPERATOR'S
MANUAL, BEFORE
OPERATING THE
MACHINE.









A6 CHAIN FEED DEBARKER

NICHOLSON
FOREST PRODUCTS EQUIPMENT GROUP



A6 CHAIN FEED DEBARKER

NICHOLSON

FOREST PRODUCTS EQUIPMENT GROUP

MUCHO CUIDADO
PRECAUTIONS EN MOVIMIENTO
Evite lesiones por partes móviles.
No opere sin los procedimientos de seguridad.



WARNING
MOVING MACHINERY
can grab, crush and
amputate.
Do not operate without
guards in place.

CAUTION

BEFORE ENTERING OR SERVICING A1 - A2 - A6 DEBARKERS:

1. SHUT OFF MAIN DRIVE AND FEED DRIVE.
2. REMOVE CHAINING PINNERS TO SWAY BEAMS FORWARD. SET HOLD DOWN BELLS TO FALL UP OR DOWN POSITION.
3. SHUT OFF AND LOCKOUT CONTROL POWER AT CONTROL.
4. VERIFY THAT ALL MOVING PARTS HAVE COME TO A COMPLETE STOP.
5. PARTIAL LOCKING PINNERS TO SECURE BELLS BUT DO NOT PARTIAL LOCK. PARTIAL LOCKING PINNERS MUST BE FULLY ENGAGED AND LOCKED.
6. REMOVE AND LOCKOUT ELECTRICAL POWER TO THE SYSTEM. SIGNAL AT MOTOR CONTROL CENTER.
7. SHUT OFF AND LOCKOUT ELECTRICAL POWER TO THE MAIN DRIVE. REMOVE BELLS FROM THE SYSTEM. REMOVE BELLS FROM THE SYSTEM. REMOVE BELLS FROM THE SYSTEM.
8. CAREFULLY BLEED OFF ALL AIR SUPPLY FROM THE SYSTEM.
9. SHUT OFF AND LOCKOUT MAIN AIR SUPPLY FROM THE SYSTEM.
10. LOCKER AND GEAR. SHUT OFF AIR SUPPLY TO THE SYSTEM.

WARNING!



WHEN WELDING ON THIS MACHINE THE GROUND WIRE MUST BE ATTACHED DIRECTLY TO THE PART BEING WELDED. FAILURE TO DO SO CAN CAUSE BEARING FAILURE.

IMPORTANT

IMPROPER OPERATION OR MAINTENANCE OF THIS MACHINE COULD CAUSE INJURY OR DAMAGE. READ AND UNDERSTAND OPERATOR'S MANUAL BEFORE OPERATING THIS MACHINE.

REPLACEMENT MANUALS ARE AVAILABLE BY TELEPHONE. MODEL NUMBER AND SERIAL NUMBER, U.S.A.
NICHOLSON MANUFACTURING COMPANY
2001 EAST WASHINGTON, WA 98148
TEL: 206.835.1111 FAX: 206.835.1112
WWW.NICHOLSONMFG.COM

A6 CHAIN FEED DEBARKER

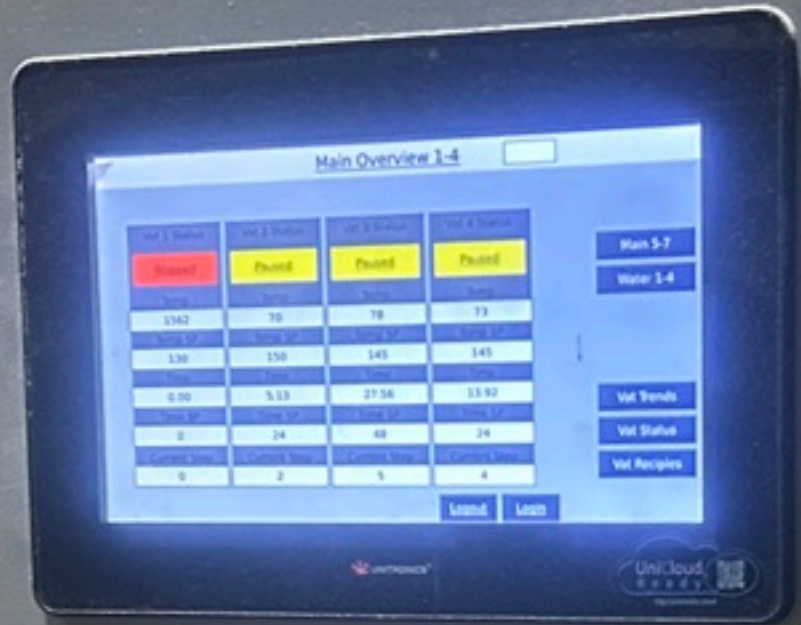
NICHOLSON

ONLY
USE A
RED
TAG

WARNING

























McCORMICK & SONS

MCCORMICK & SONS

MDS - SAW
START

MDS - SAW
STOP

M07 - HYD. UNIT
START

M07 - HYD. UNIT
STOP

OFF ON
KICKER 3

EMERG STOP

FOR OFF REV

L2 L1

M00 - INLINE #2
START

M00 - INLINE #2
STOP

M00 - INLINE #2
START

M00 - INLINE #2
STOP

















A6 CHA

DE ARKE















DANGER
THIS MACHINE
STARTS
AUTOMATICALLY



DANGER
LOCK OUT EQUIPMENT



THIS IS NOT A SHIELD

COB DIGITAL LATHE
CARRIAGE DRIV. SYSTEM



DANGER
MACHINE
STOP

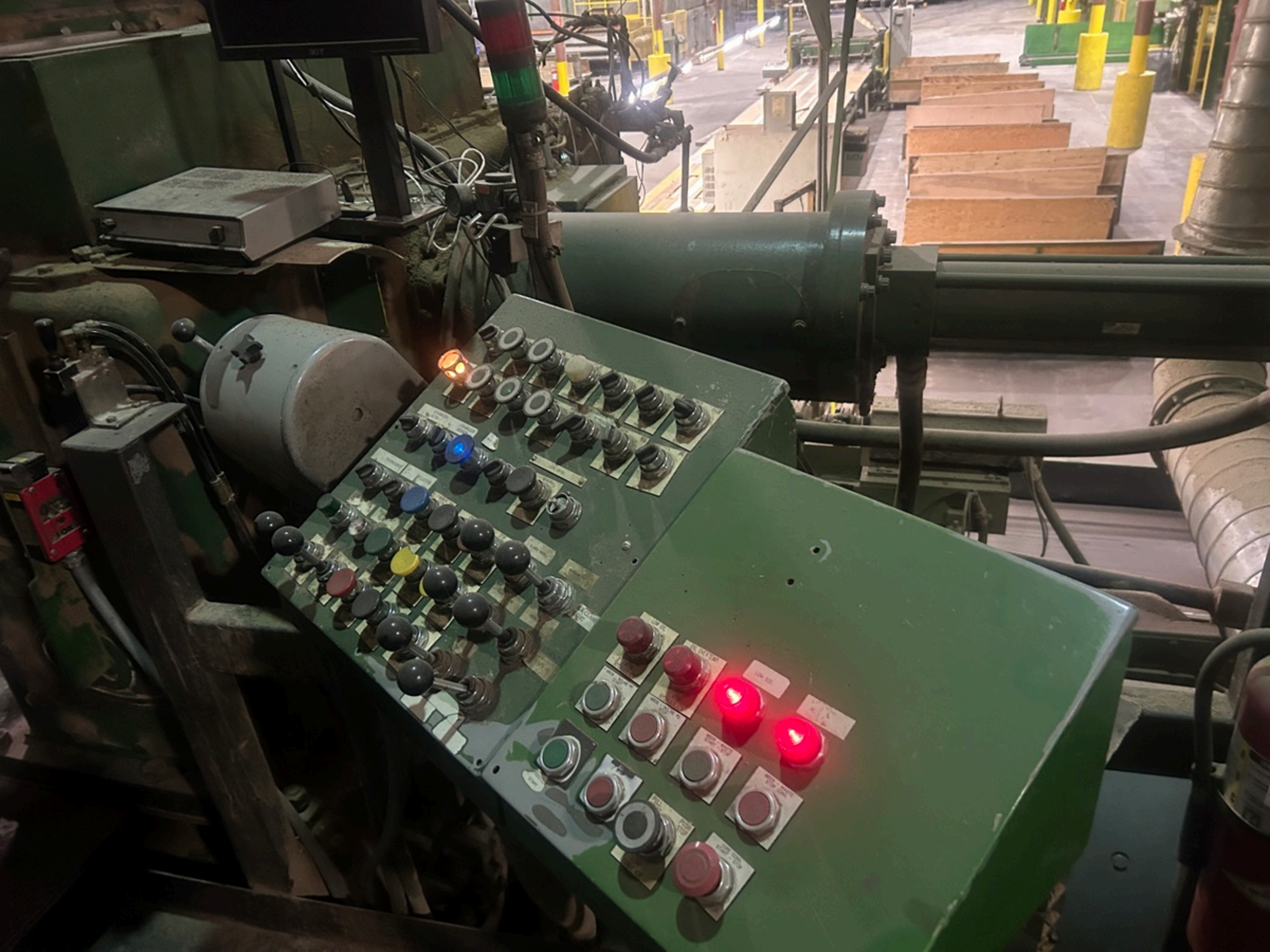
DANGER
LOCK OUT
EQUIPMENT
BEFORE



DANGER
MACHINE STOPS

DANGER
LOCK OUT EQUIPMENT BECAUSE...



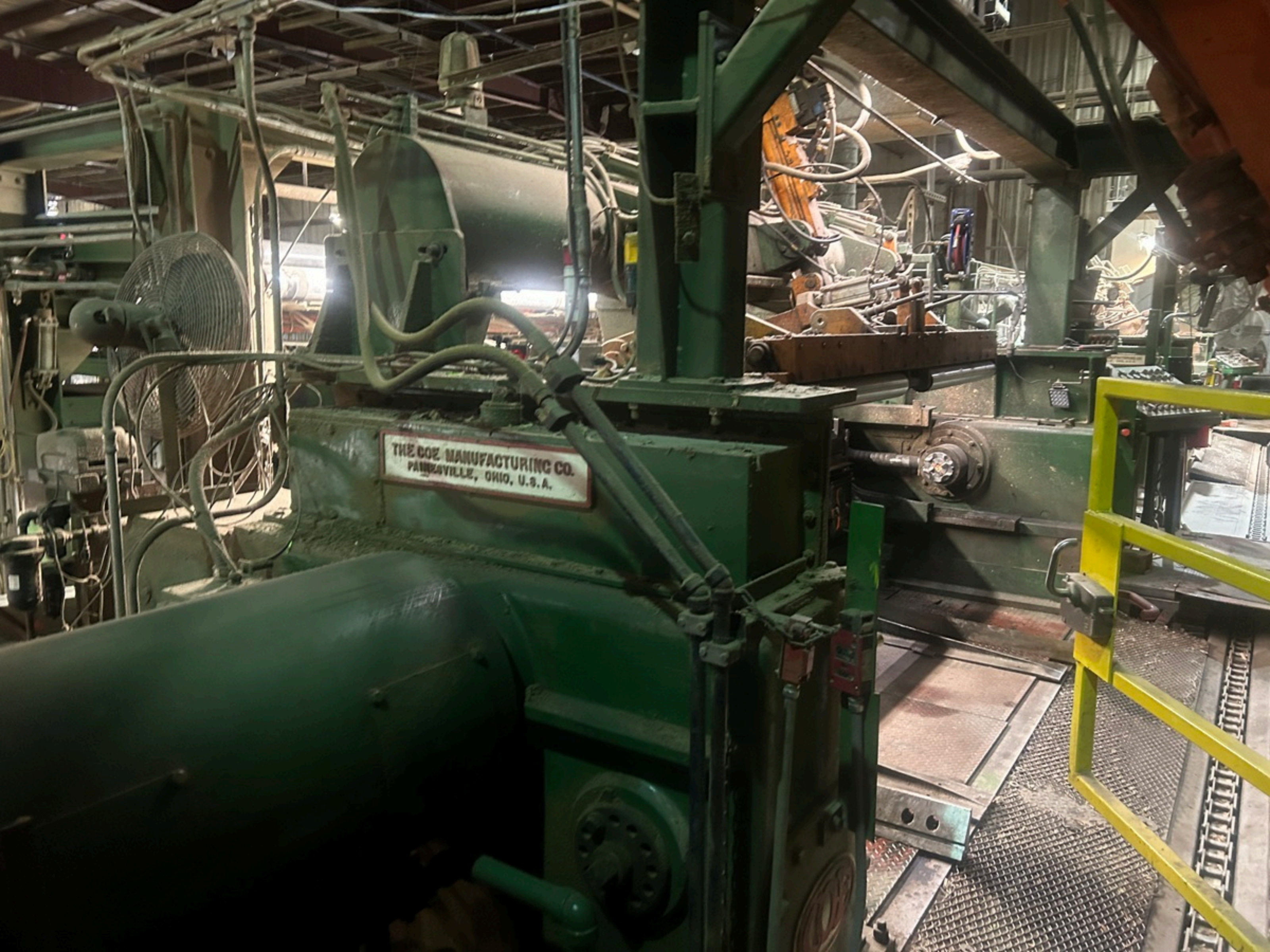






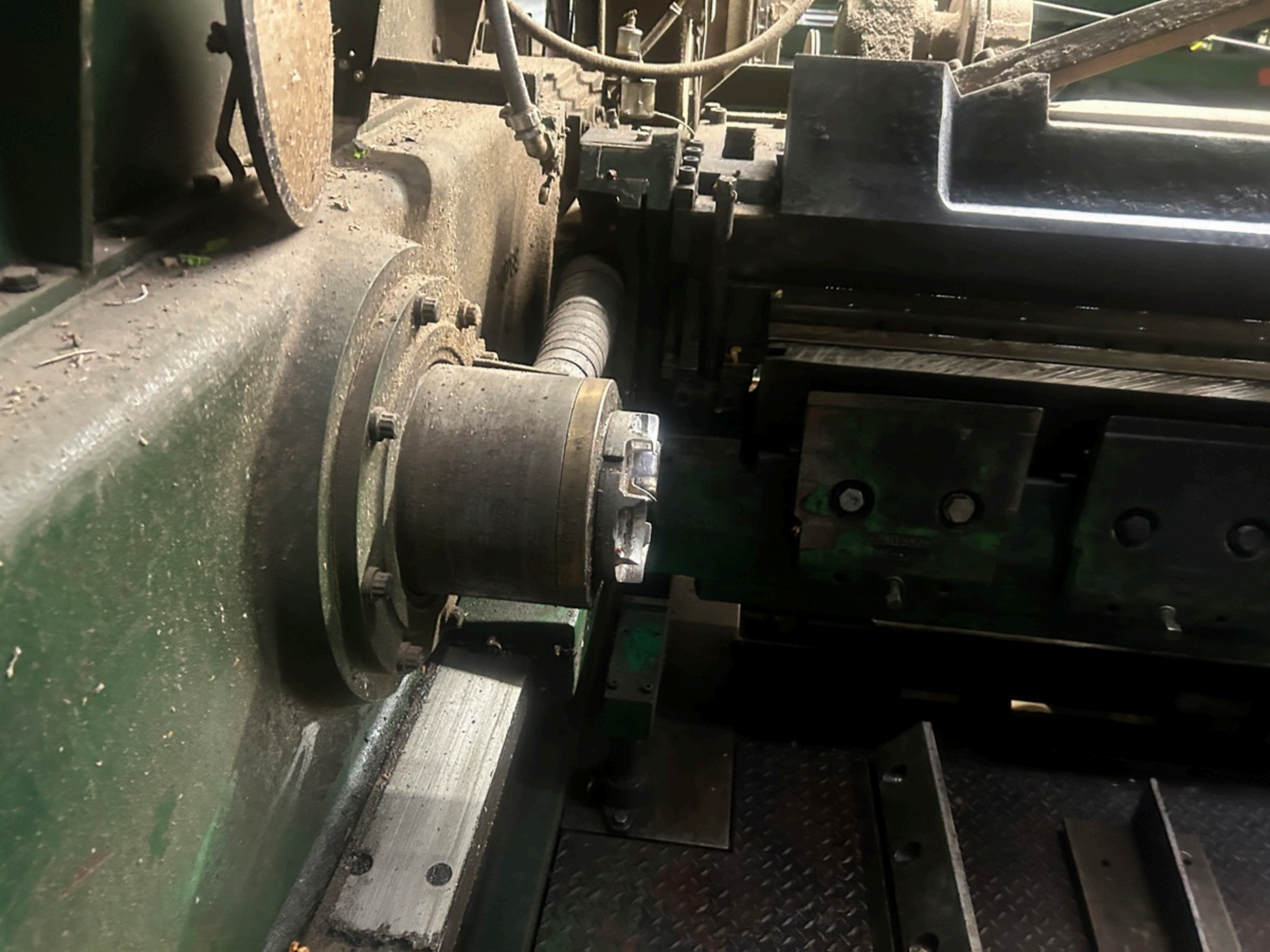




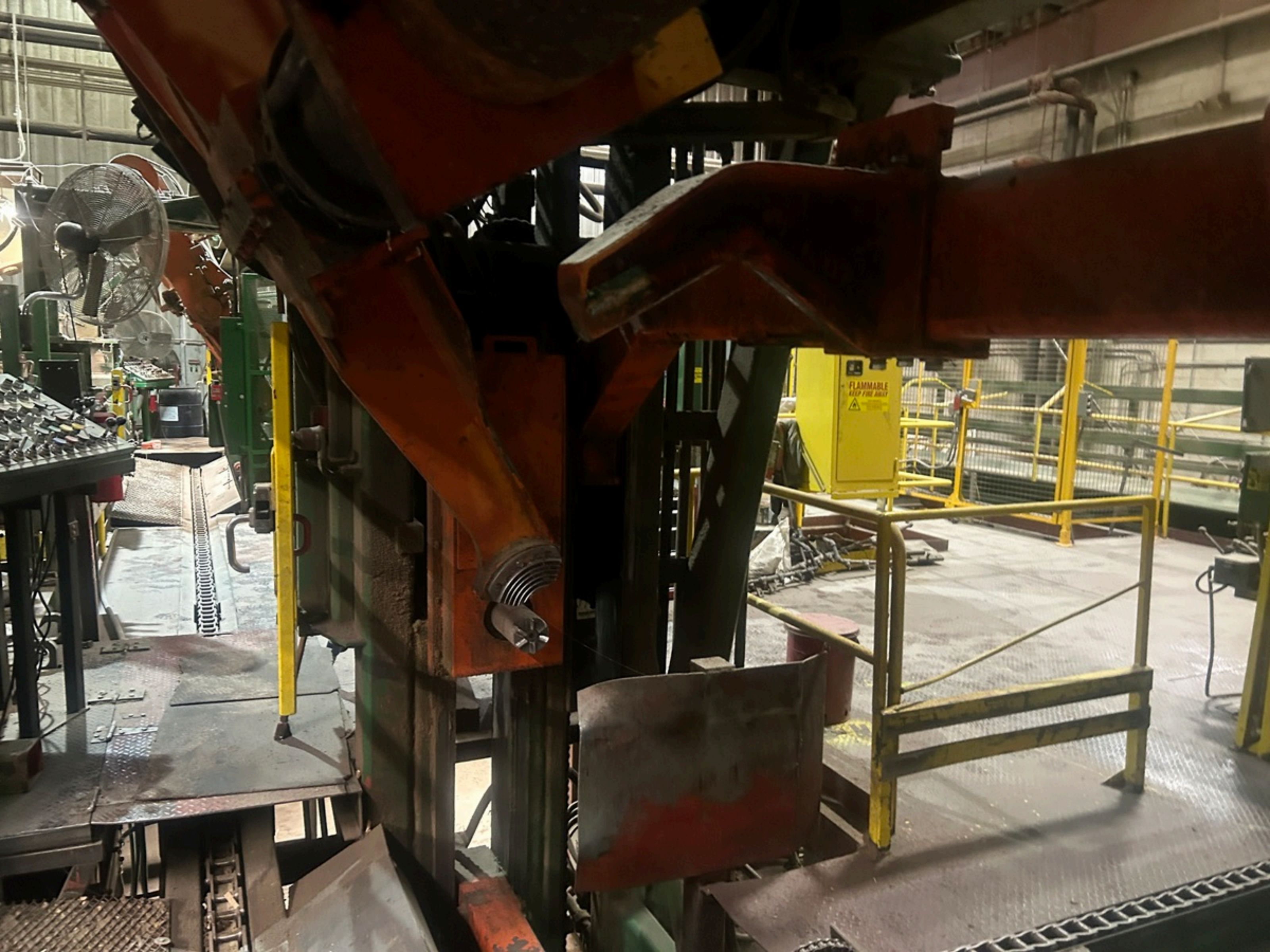


THE COZ. MANUFACTURING CO.
PAINESVILLE, OHIO, U.S.A.













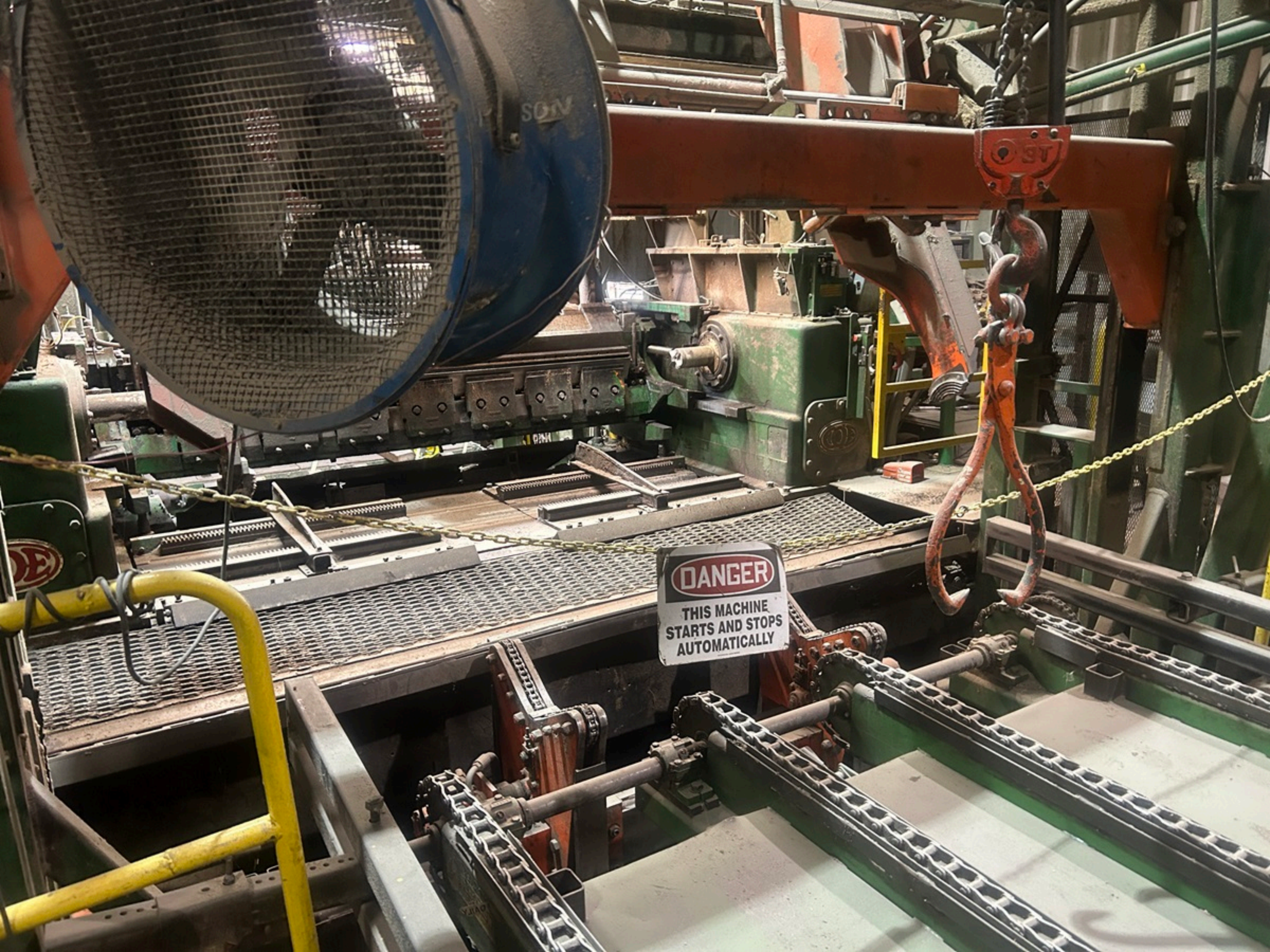






THE OGE MANUFACTURING CO.
FAIRBANKS, ALASKA, U.S.A.

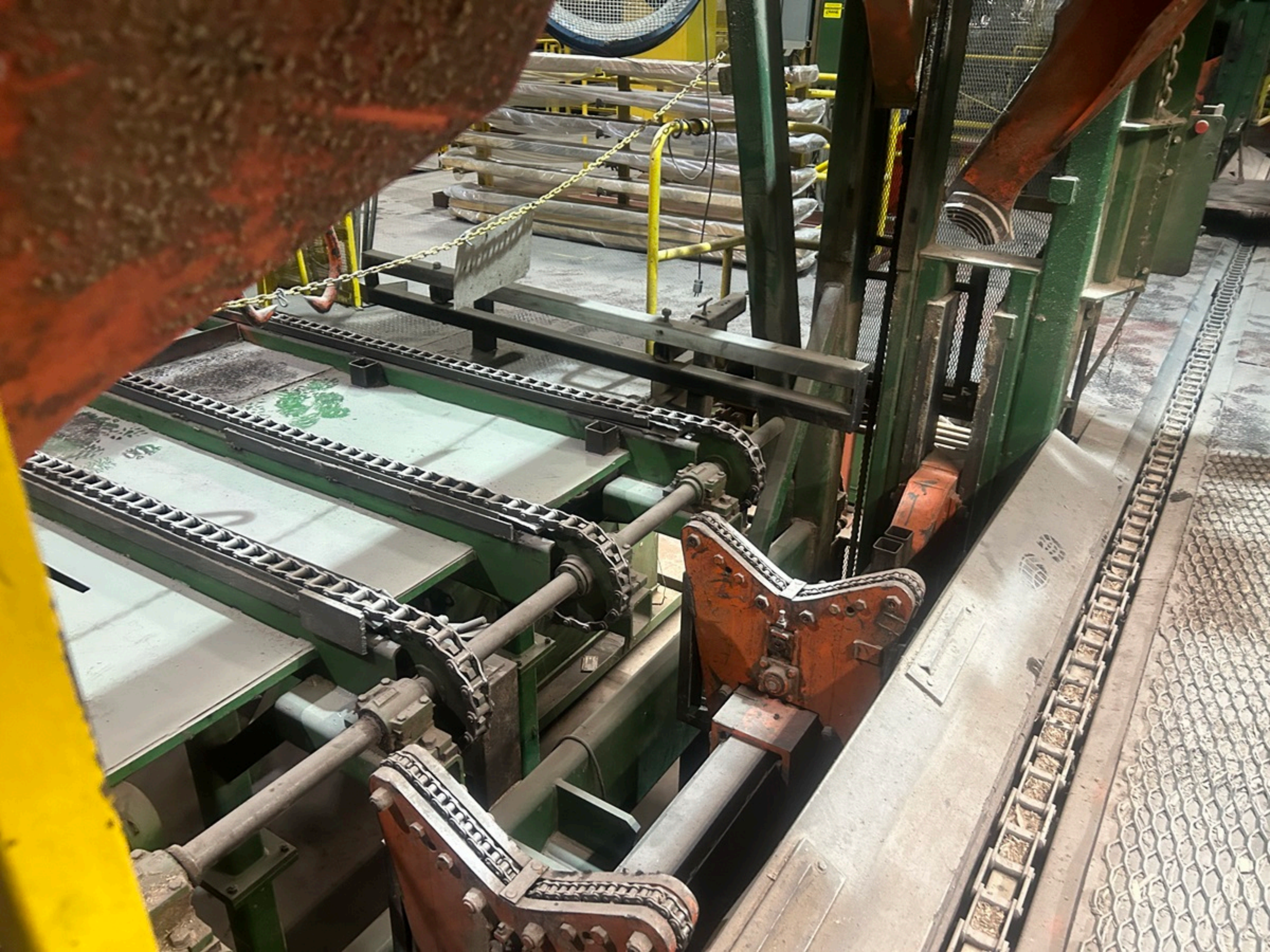




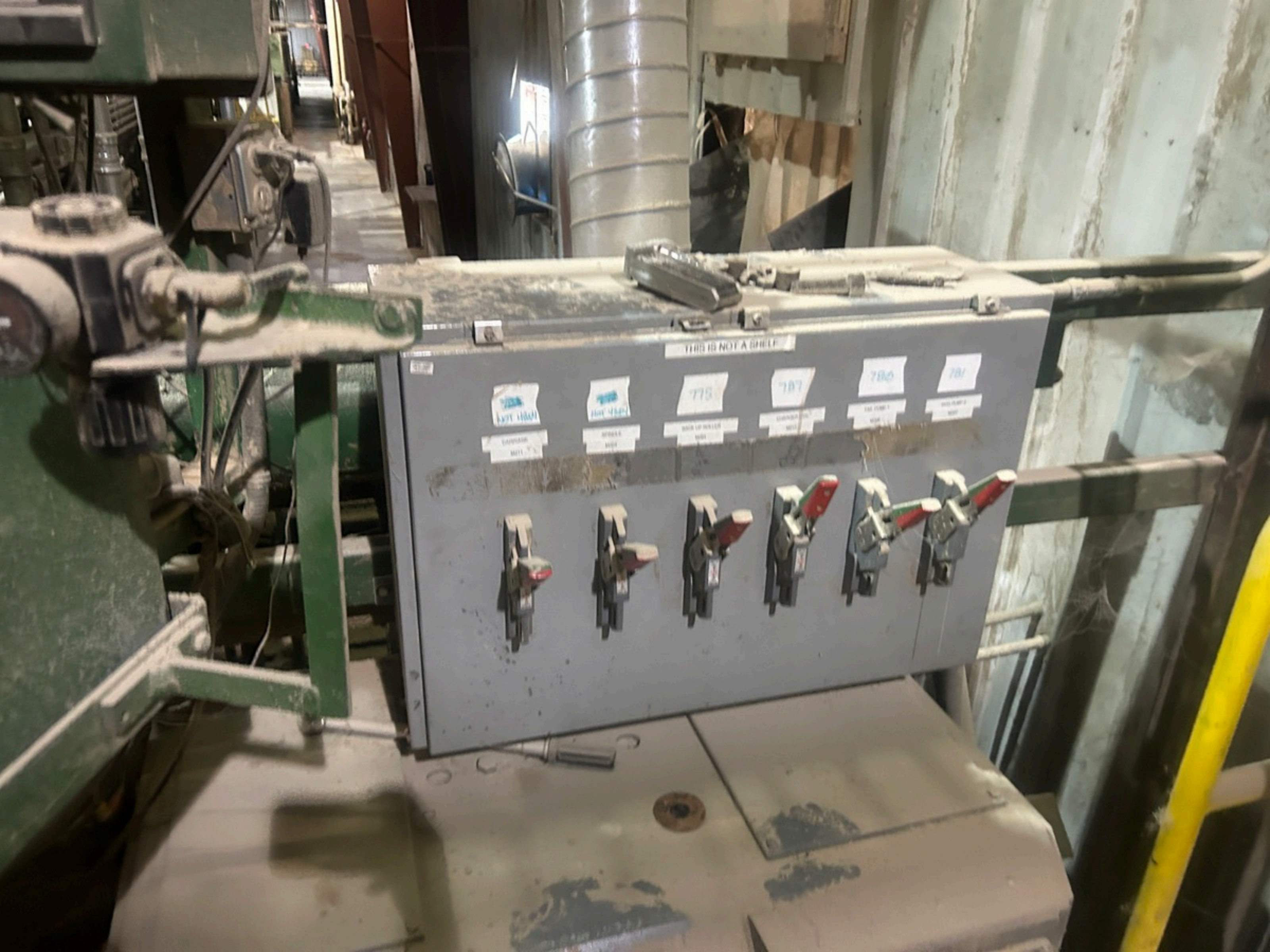
DANGER
THIS MACHINE
STARTS AND STOPS
AUTOMATICALLY











THIS IS NOT A DRILL

774
LIFT 1404
LIFT 1404
MILL 1

775
MILL 1
MILL 1

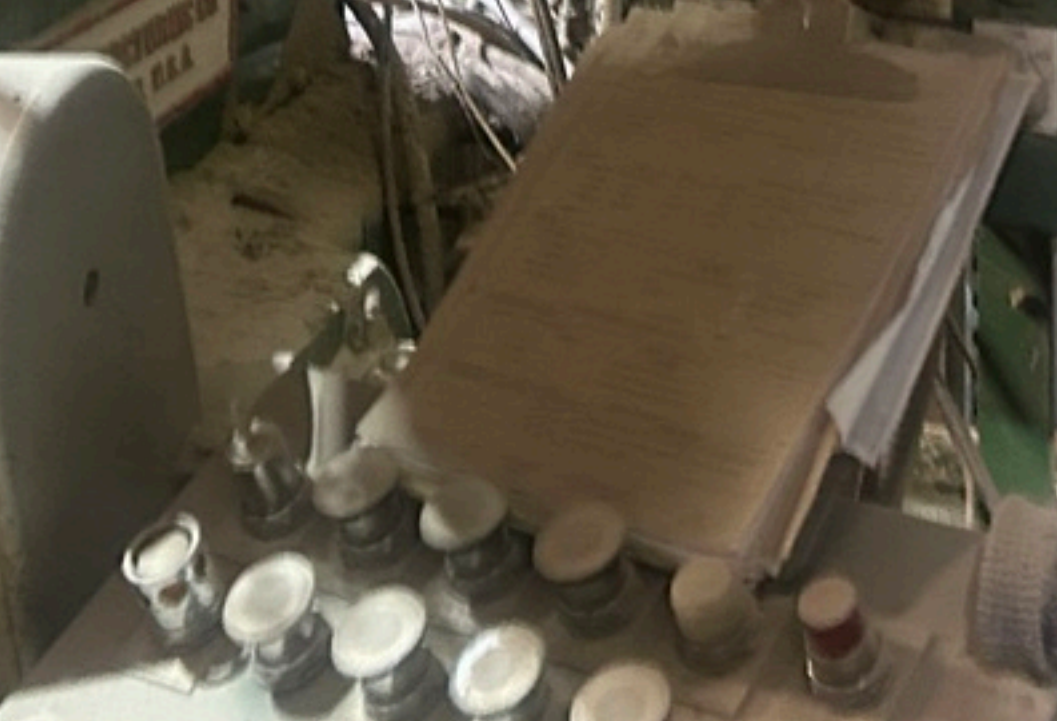
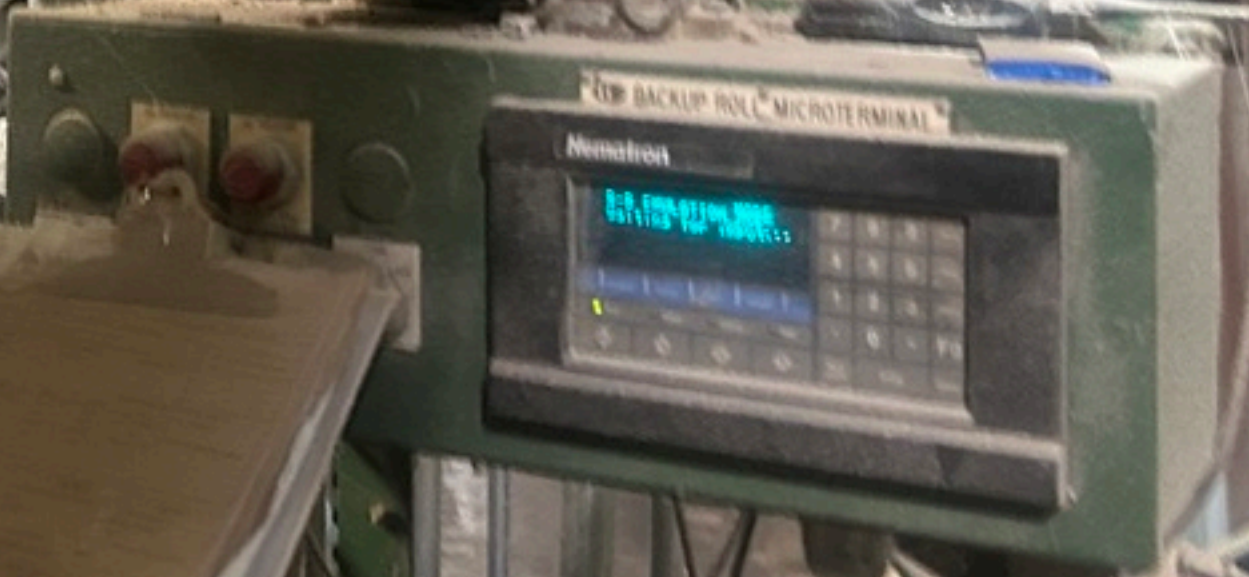
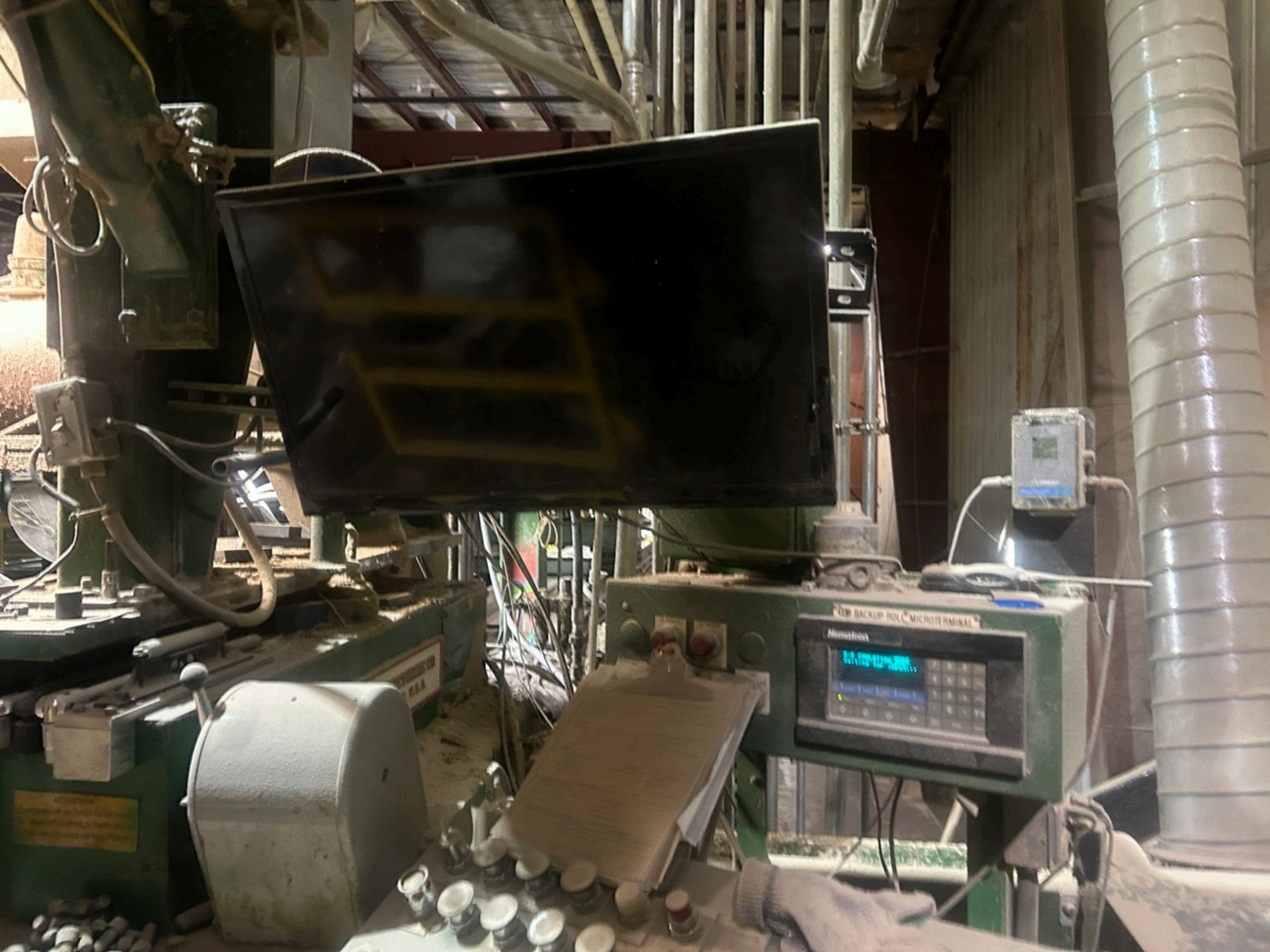
775
MILL 1
MILL 1

777
LIFT 1404
MILL 1

780
MILL 1
MILL 1

781
MILL 1
MILL 1





DANGER

**ELECTRICAL EQUIPMENT
AUTHORIZED
PERSONNEL ONLY**



SYNC SYSTEM

48 VDC

Shielded for cleaner power

Control panel with screen and keypad

OPERATION MANUAL

OPERATION MANUAL

Label on the right cabinet door

COE CONTROL SYSTEMS

MICROPROCESSOR POWER CONTROL



**COE DIGITAL LATHE
CARRIAGE DRIVE SYSTEM**



VENEER LINE

COB CONTROL SYSTEMS

COB DIGITAL LATHE
CARRIAGE DRIVE SYSTEM

TRAI
SH
for
p



Merritt Machinery

Lockport, New York

DIGITAL CARRIAGE DRIVE
BIRCHWOOD MANUFACTURING CO.

RICE LAKE, WI

SERIAL NO. M-32000

DATE MFG. JULY 2014

ELECTRICAL DIAGRAM 02739-B

PHASE: 3 CYCLES: 60

VOLTAGE: 460 MAX FLA: 70

INTERRUPT RATING: 300,000 AMPS

MADE IN U.S.A.



MGE
UNIVERSITY MICROFILMS
SERIALS ACQUISITION

WARNING: This cabinet contains high voltage electrical components. Do not open the cabinet doors unless you are qualified to do so. Failure to follow these instructions could result in serious injury or death.

WARNING: This cabinet contains high voltage electrical components. Do not open the cabinet doors unless you are qualified to do so. Failure to follow these instructions could result in serious injury or death.

CONTROL SYSTEMS

VENER LINE

Control panel with three toggle switches (green, yellow, red) and a power button.

Control panel with three toggle switches (green, yellow, red) and four indicator lights (two green, two red).

A-C-SAFE
AEROSOL
FOAMING CLEANER
HEAVY DUTY DETERGENT
WARNING - ADVERTENCIA





480V SYSTEM

480V SYSTEM

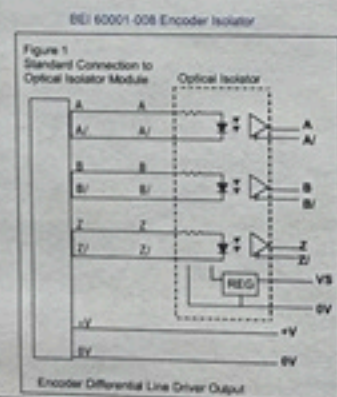
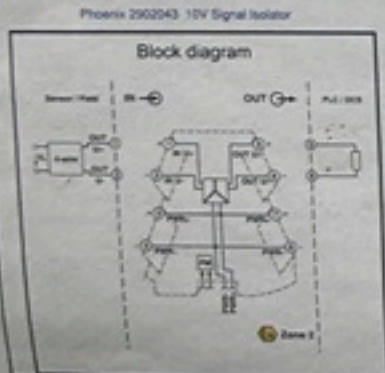
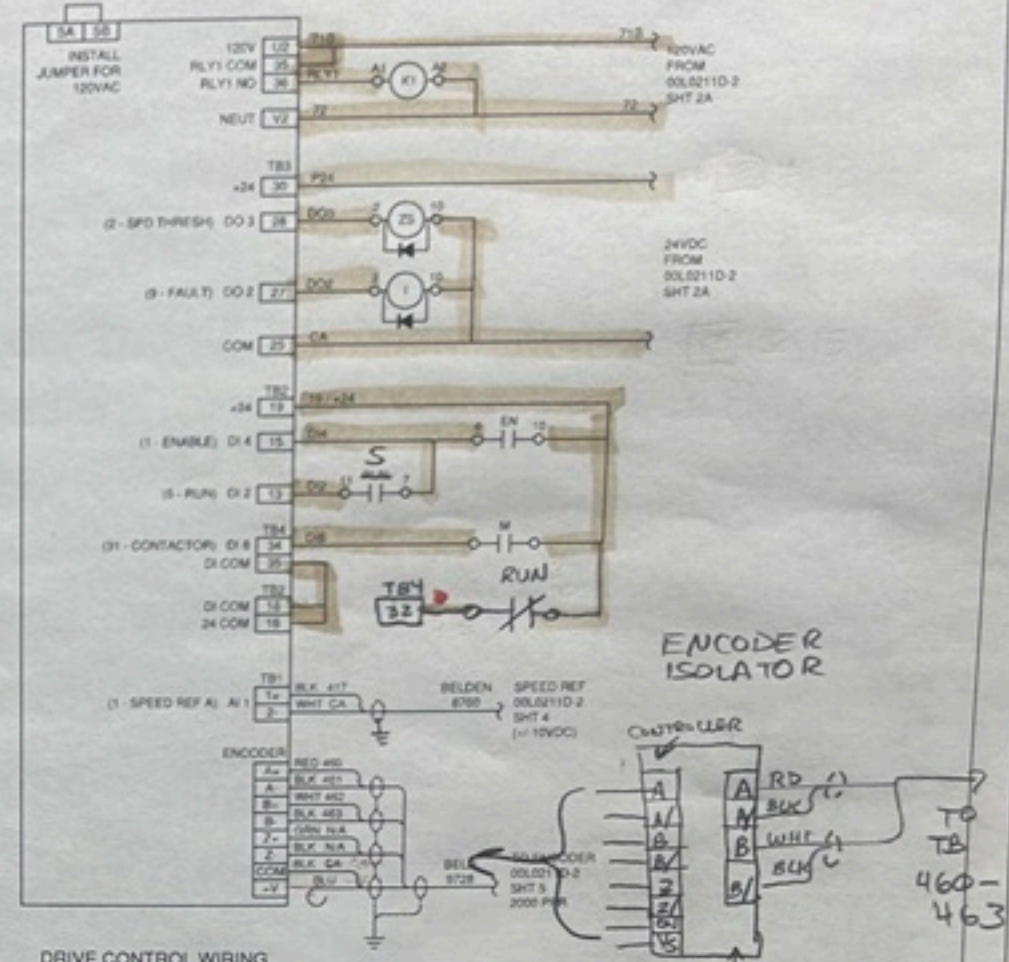
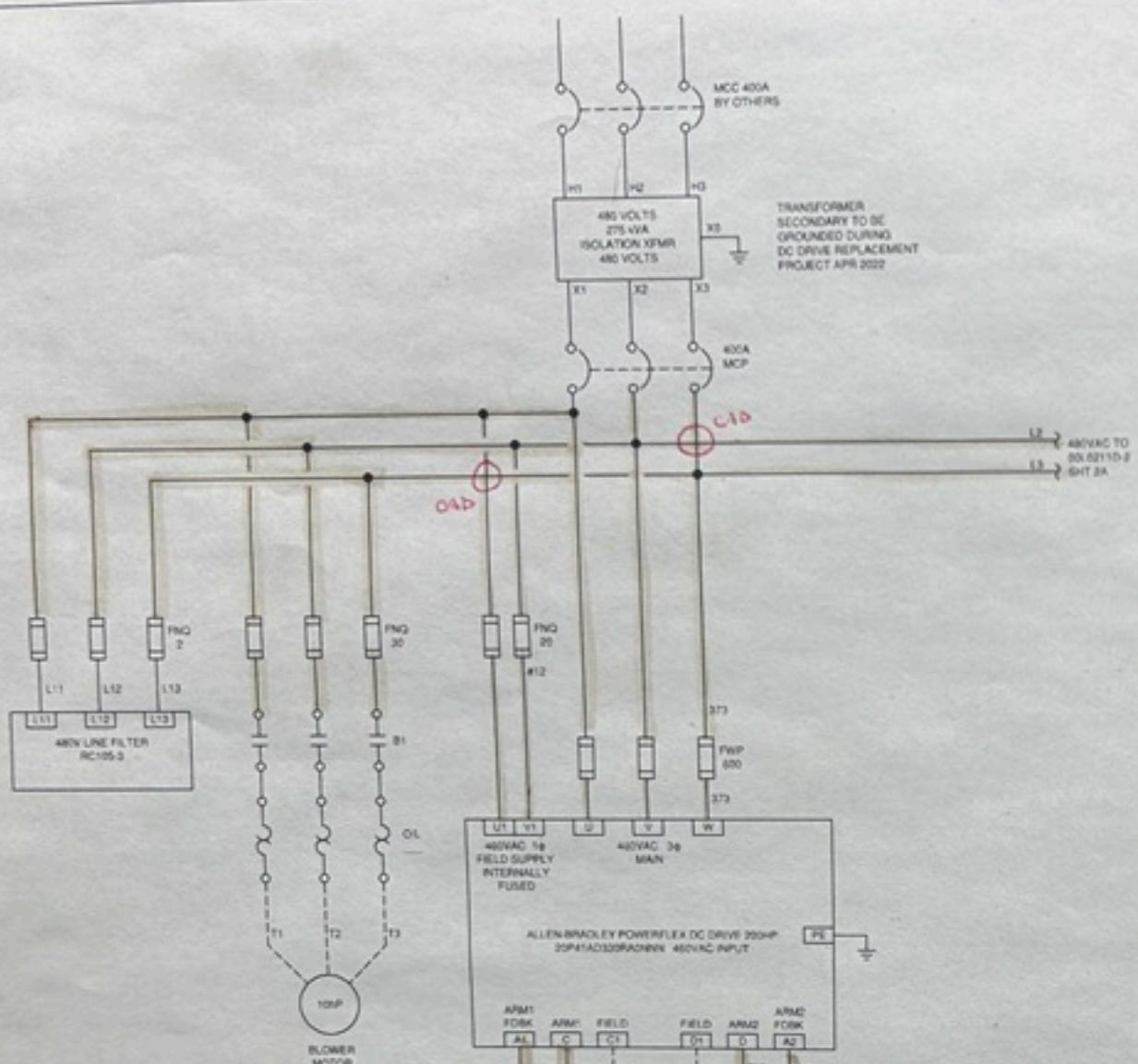
480 VOLTS

480V SYSTEM

LARRY CENTERS, INC.
SERVING COMMERCIAL BUILDINGS

LARRY CENTERS, INC.
SERVING COMMERCIAL BUILDINGS

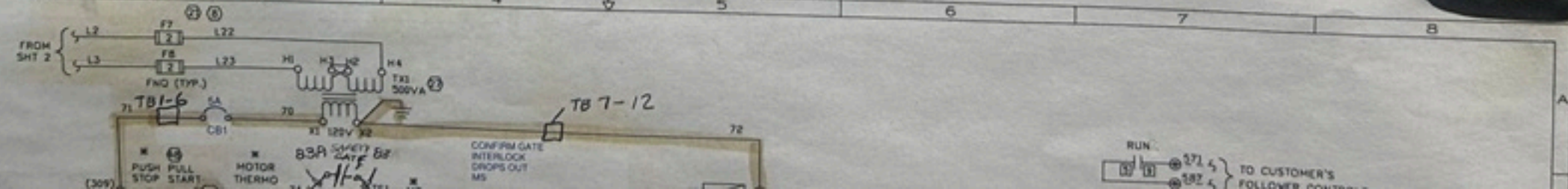


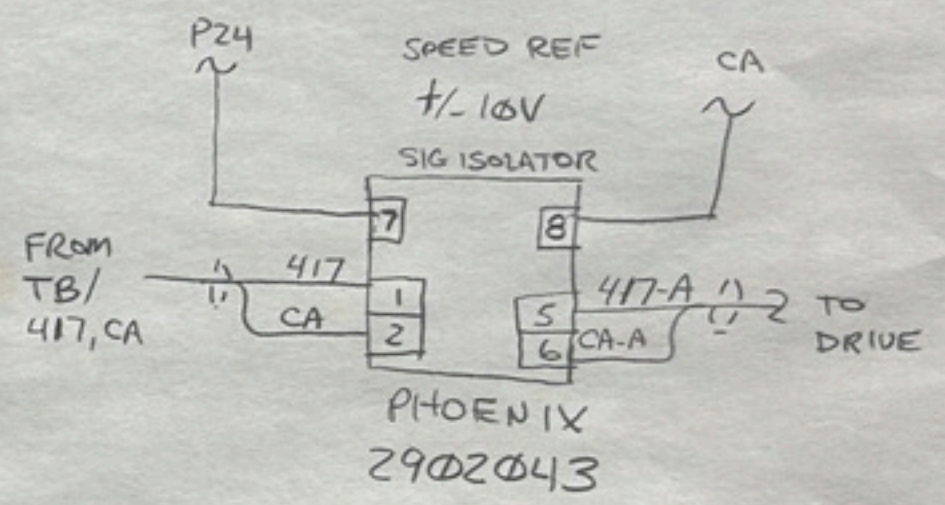
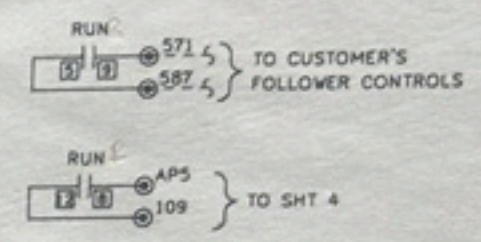
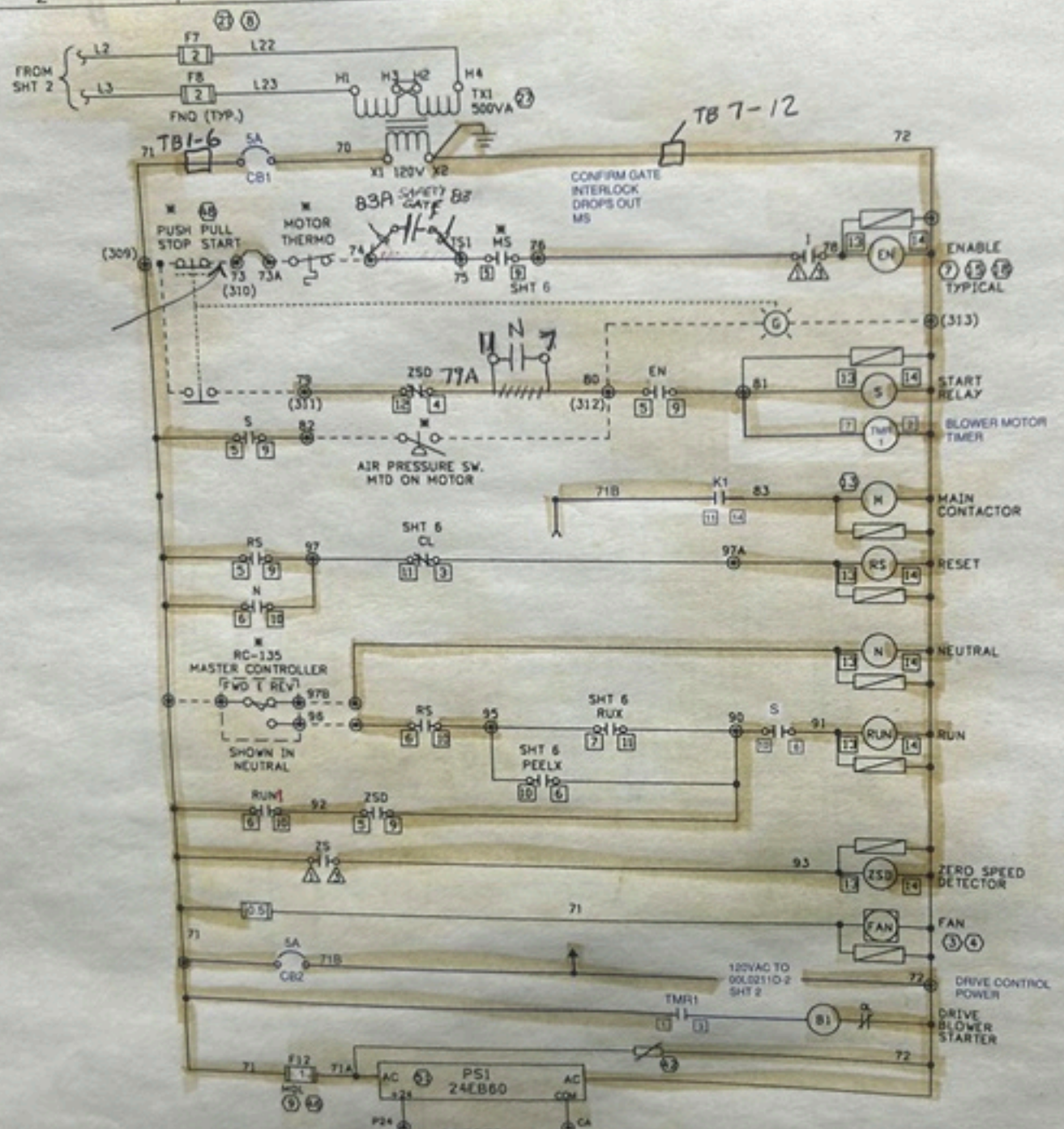


C		DC Drive Replacement	1/11/22	JOW		 51244800	REV	DESCRIPTION	DATE	DGN	CKD	REV	DATE	DGN	CKD	REV	DATE	DGN	CKD
B																			

Birchwood Mfg Co.
 Lathe #2 Spindle
 DC Drive Elementary

00L0211D-2 SHT 2 REV B





THE FOLLOWING RELAYS ARE REMOVED FROM SERVICE
 PL- FIELD LOSS
 SLOS TACH LOSS OVERSPEED

NOTICE
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LLOYD CONTROLS, INC.
 JAN 30 2001
 P.O. No. 63918-01

BUILT FOR: COE MANUFACTURING USBR BIRCHWOOD MFG., RICE LAKE, WI			
REV	DESCRIPTION OF REVISION		
1	DC DRIVE REPLACEMENT		
2	AS BUILT, FACTORY TESTED		
3	GENERAL UPDATE		
DATE	SCALE	DATE	SCALE
1/11/22	NONE	10/18/00-08	1/16/00
DRAWN BY: JDW		CHECKED BY: JDW	
DATE: 1/11/22		DATE: 10/18/00	
Lloyd Controls, Inc.		Lloyd Controls, Inc.	
TITLE: CLOSE COUPLED GREEN END		DRAWING NO.: 00L0211D-2	
SUB TITLE: 350 AMP, 480 VOLT LATHE SCR DRIVE		SHEET 2A	

FACE GRADE		2 SOUND		3 SOLID		4 SOLID		5 SOLID		3 FACE		3-1/2 FACE		
OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	OPEN KNOT HOLES	SPLITS, CHECKS AND JOINTS	
NONE		1/16" - FEW	18" tight closing	4-6 max PER PANEL (UP TO PENOL SIZE)	12" tight closing	6-8 PER PANEL (UP TO ONE SIZE)	1/16" x 12" several	8-10 MAX PER PANEL (UP TO ONE SIZE)	1/8" x 12" several	ANY AMOUNT (UP TO ONE SIZE)		ANY AMOUNT (UP TO SILVER DOLLAR SIZE)		
BLACK KNOTS	8" tight closing	BLACK KNOTS		BLACK KNOTS	1/16" x 8" few	BLACK KNOTS		BLACK KNOTS		BLACK KNOTS		BLACK KNOTS		
SEE SPECIFIC GRADING RULES		FEW PER PANEL		4-6 max PER PANEL		6-8 PER PANEL		8-10 MAX PER PANEL		ANY AMOUNT (UP TO 1-1/2" DIAMETER)		ANY AMOUNT (UP TO 1-7/8" DIAMETER)		
ROUGHNESS		ROUGHNESS		ROUGHNESS		ROUGHNESS	1/8" x 8" several	ROUGHNESS	3/16" x 8"	ROUGHNESS	SEE 4-SOLID	ROUGHNESS	SEE 3-FACE	
MUST SAND SMOOTH		UP TO 1/2" OF LIFTING GRAIN (ONE FINGER)		1" TO 3" OF LIFTING GRAIN (THREE FINGERS)		3" TO 4" OF LIFTING GRAIN (FIVE FINGERS)		4" TO 5" OF LIFTING GRAIN (SIX FINGERS)	1/4" x 6"	UP TO 2" OF LIFTING GRAIN (TWO FINGERS)		SEE 3-FACE	SEE 5-SOLID	
NATURAL CHARACTERISTICS		NATURAL CHARACTERISTICS	1/32" x 4" few	NATURAL CHARACTERISTICS	1/8" x 4" few	NATURAL CHARACTERISTICS	1/4" x 4" several	NATURAL CHARACTERISTICS		NATURAL CHARACTERISTICS		NATURAL CHARACTERISTICS		
SEE SPECIFIC GRADING RULES		MINERAL YES SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK LIGHT BARK POCKETS 1/4" DIAMETER ROT & DOZE SMALL FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" ROT & DOZE FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" ROT & DOZE FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" ROT & DOZE FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" SOME MISSING BARK ALLOWED 5 TO 6 PER PANEL ROT & DOZE FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" SOME MISSING BARK ALLOWED 5 TO 6 PER PANEL ROT & DOZE FIRM AREAS		MINERAL ANY AMOUNT SAPWOOD ANY AMOUNT HEARTWOOD ANY AMOUNT END STAIN ANY AMOUNT WORM TRACK MODERATE BARK POCKETS 1/4" x 1/2" SOME MISSING BARK ALLOWED 5 TO 6 PER PANEL ROT & DOZE FIRM AREAS
ROT & DOZE - NONE		ROT & DOZE - NONE		ROT & DOZE - NONE		ROT & DOZE - NONE		ROT & DOZE - NONE		ROT & DOZE - NONE		ROT & DOZE - NONE		
OTHER INFORMATION		OTHER INFORMATION		OTHER INFORMATION		OTHER INFORMATION		OTHER INFORMATION		OTHER INFORMATION		OTHER INFORMATION		
WASHBOARD NONE KNIFE NICKS MUST SAND SMOOTH RUBBERS NO		WASHBOARD NONE KNIFE NICKS SHOULD SAND SMOOTH RUBBERS SHOULD SAND SMOOTH		WASHBOARD VERY LIGHT KNIFE NICKS LIGHT RUBBERS LIGHT METAL STAIN ONE SIDE ONLY		WASHBOARD MODERATE KNIFE NICKS ANY AMOUNT RUBBERS ANY AMOUNT METAL STAIN YES		WASHBOARD MODERATE KNIFE NICKS ANY AMOUNT RUBBERS ANY AMOUNT METAL STAIN ANY AMOUNT		WASHBOARD MODERATE KNIFE NICKS ANY AMOUNT RUBBERS ANY AMOUNT METAL STAIN ANY AMOUNT		WASHBOARD MODERATE KNIFE NICKS ANY AMOUNT RUBBERS ANY AMOUNT METAL STAIN ANY AMOUNT		WASHBOARD MODERATE KNIFE NICKS ANY AMOUNT RUBBERS ANY AMOUNT METAL STAIN ANY AMOUNT

4	OPEN KNOT HOLES	BLACK KNOTS	ROUGHNESS	NATURAL CHARACTERISTICS	OTHER INFORMATION
B	UP TO 2-1/8" DIAMETER ANY AMOUNT UP TO FIFTH SIZE	ANY SIZE ANY AMOUNT	ANY AMOUNT	ANY AMOUNT	ANY AMOUNT
A					
K					

BLACK KNOTS OR OTHER UNSOUND DEFECTS THAT MAY BECOME HOLES WHILE HANDLING SHOULD BE CONSIDERED AS HOLES

DIMENSIONS
STANDARD WIDTH - 50"
(MINIMUM WIDTH - 48-1/2")
(MAXIMUM WIDTH - 51")
STANDARD LENGTH - 96"
(MINIMUM LENGTH - 98-1/2")
OUT OF SQUARE - NOT TO EXCEED 1" CORNER TO CORNER

WHITES
2 WHITE - SEE 2 SOUND RULES
3 WHITE - SEE 3 SOLID RULES
MUST BE ALL SAPWOOD WITH LIMITED MINERAL STREAKS AND WORM TRACKS

1" X QUARTER THE LENGTH OF THE PANEL
1/2" X HALF THE LENGTH OF THE PANEL

Due to the inherent individuality of trees, much consideration is given to the overall appearance of the natural characteristics of the veneer face to determine the appropriate grade. Therefore the above grading guidelines are not absolute.

GRADING GUIDELINES

It should also be noted that the above guidelines tend to state the worst case defect allowable in a grade. If a grade contained the maximum number and size of defects in each classification, it would probably not be suitable for the intended grade, therefore the panel would go to the next lower grade. Conversely, if a grade contained the minimum number and size of defects it may be suitable for the next higher grade.

Guard



SYNC SYSTEM

LATHE DRIVE

480 VOLTS

LOCK HERE

LATHE CONTROL SYSTEM
SERVICE RESTRICTED



COE CONTROL SYSTEMS

120 VOLTS

240 VOLTS



VEN



COE CONTROL SYSTEMS

480 VOLTS



**COE DIGITAL LATHE
CARRIAGE DRIVE SYSTEM**



LOCK OUT
HERE









	(1) MONTGOMERY M66 HOG, 48" W/ 30-HP DRIVE; (2) WEST SALEM 68" HOG, 48"; (1) VIBRATORY SHAKER, APPROXIMATELY 36" X 68"; (1) CONVEYOR, APPROXIMATELY 48"W X 56'L; (2) MDI METAL DETECTORS; (1) MONTGOMERY PM56 HOG, W/ 400-HP DRIVE, HOPPER [ESTIMATED NEW 2009]; (1) CONVEYOR, APPROXIMATELY 48"W X 30'L, INCLINE BELT TYPE; (1) MDI METAL DETECTOR; (2) CONVEYOR, 50'L, DRAG CHAIN TYPE	
	VENEER SYSTEM, CONSISTING OF: (1) VENEER ROLL INFEED SYSTEM; (1) MERRIT VENEER ROTARY CLIPPER; (1) CROSSOVER DECK, DOUBLE DECK, APPROXIMATELY 20'L, 7' BELT;	G
	(1) 2000 BABCOCK BSH BDI 280/20 LOK PRESS DRYER, 13- SECTION, 2-DECK, S/N 629686.01;	
	(1) SHEAR CLIPPER [NOT IN USE ON DATE OF INSPECTION];	
	(1) OUTFEED BELT, APPROXIMATELY 30'L;	
	(1) TRANSFER TABLE, 6-BELT, APPROXIMATELY 40'L;	
	(1) 2000 MERRITT C530M-BOOK SHEAR CLIPPER, S/N M-16746;	
	(1) VENEER ROLL INFEED SYSTEM;	
	(1) 2000 MERRIT MRC-110 VENEER ROTARY CLIPPER, S/N M-	
	(1) CROSSOVER DECK, DOUBLE DECK, APPROXIMATELY 20'L,	
	(1) BSH DRYER PRESS DRYER, 110", 10-SECTION, STEAM	
	(1) SHEAR CLIPPER [NOT IN USE ON DATE OF INSPECTION];	

Lodys...



76"

4-6" core

Cond/Notes

✓
DEBARK/CUTOFF SYSTEM, CONSISTING OF:
(1) LOG DECK, APPROXIMATELY 20'L, 4-CHAIN, W/
APPROXIMATELY 30'L 5TH

G

✓
LOG TRACK;

(1) NICHOLSON A6 RING DEBARKER, 4-ARM, W/ MORBARK
LOG WASHER [ESTIMATED EARLY 2000'S];

(1) ADS VLF-450 METAL DETECTOR, S/N 71701 W/ FEED BELT;

(1) LOG TRACK, APPROXIMATELY 20'L;

(1) LOG TRACK INFEEED, APPROXIMATELY 16'L.

45"



PLYWOOD
MACHINERY

SINCE **1852**

TYPE _____ DISSEL _____

PAINESVILLE OHIO **ATL** **PORTLAND OREGON**





WARNING
DO NOT TOUCH
MOVING PARTS

MEBRITT
LOCKPORT, N.Y.

CAUTION ROTAR

DANGER DANGER
AUTOMATIC MACHINERY
DO NOT TOUCH MOVING PARTS
KEEP AWAY FROM THE MACHINE
WHEN IT IS RUNNING

Pressure gauge

WARNING
THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

MERRITT
LOCKPORT, N.Y.

CAUTION: ROTARY KNIFE



WARNING
THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

 **MERRITT**
LOCKPORT, N.Y.

CAUTION: ROTARY KNIFE









C530M-70 BOOK CLIPPER
BIRCHWOOD MANUFACTURING CO.
RICE LAKE, WI.

SERIAL NO. M-16742

DATE MFG. OCTOBER 2000

ELECTRICAL DIAGRAM 14121-D

PHASE: 3

CYCLES: 60

VOLTAGE: 230

AMPERES: 30

MADE IN U.S.A.

M309

LINE 3

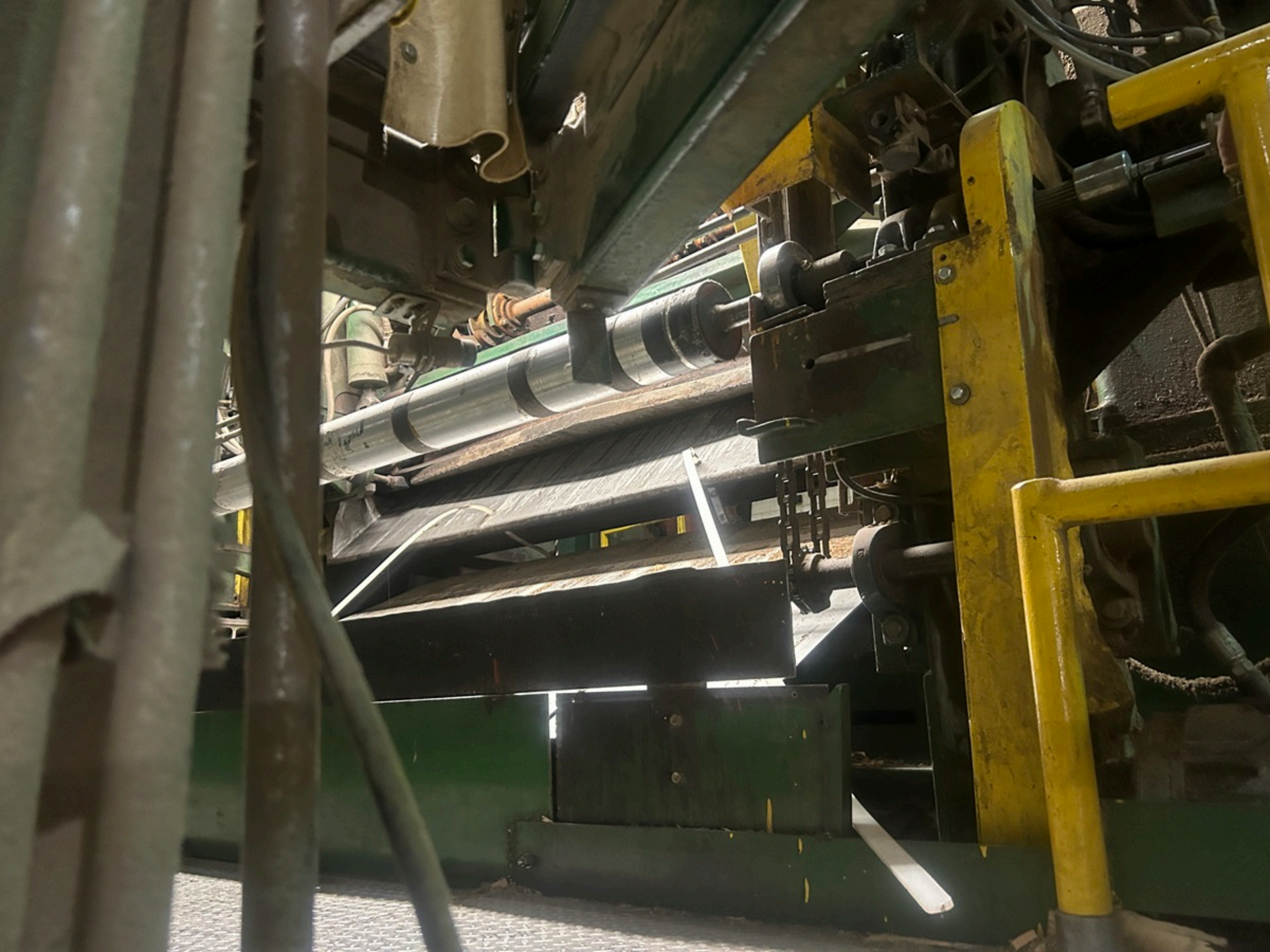
MERRITT CLIPPER #2



MERRITT
LOCKPORT, N.Y.

1000
1000
1000







LONDON ENGINEERING













FACE
FACE

U-1000

LOCKPORT, N.Y.

EM-237-2



UNREEL AUTO

UNREEL STOP

UNREEL REVERSE

MANUAL SOLENOID

MANUAL SOLENOID

MANUAL SOLENOID

Reel Loader

Reel Empty

Emergency stop button (red)

Start button (green)

Stop button (black)

Directional selector knob

Various indicator lights and buttons





 **MERRITT**
LOCKPORT, N.Y.

WARNING
THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

EMERGENCY STOP

CAUTION ROTARY KNIFE

BABC  CK-BSH











LOCK

FIRE FIGHTING
EMERGENCY EXIT

DANGER
PILGRIM











WARNING
THE MACHINE IS
AUTOMATICALLY CONTROLLED

MERRITT

DANGER
LASER
LIGHT

Get page copy



WARNING
DO NOT REVERSE
OPERATION
UNLESS
THE
STOP
BUTTON
IS
PRESSED

MERRITT
LOCKPORT, N.Y.



Documentation
Date: _____
Operator: _____
Machine ID: _____
Job No: _____
Part No: _____
Lot No: _____
Serial No: _____
Machine No: _____
Machine Type: _____
Machine Model: _____
Machine Year: _____
Machine Location: _____
Machine Status: _____
Machine Condition: _____
Machine Age: _____
Machine Hours: _____
Machine Mileage: _____
Machine Fuel: _____
Machine Oil: _____
Machine Filter: _____
Machine Fluid: _____
Machine Parts: _____
Machine Service: _____
Machine Repair: _____
Machine Maintenance: _____
Machine Inspection: _____
Machine Safety: _____
Machine Training: _____
Machine Certification: _____
Machine Compliance: _____
Machine Regulations: _____
Machine Standards: _____
Machine Codes: _____
Machine Symbols: _____
Machine Colors: _____
Machine Sounds: _____
Machine Smells: _____
Machine Tastes: _____
Machine Touches: _____
Machine Feels: _____
Machine Sounds: _____
Machine Smells: _____
Machine Tastes: _____
Machine Touches: _____
Machine Feels: _____

M312
LINE 2 ROBOT

Control panel for a robot, featuring a small screen, a keypad, and several indicator lights. A red emergency stop button is visible on the right side. The panel is labeled 'M312' and 'LINE 2 ROBOT'.

M312
LINE 2 ROBOT

Control panel for a robot, featuring a large screen and a keypad. The panel is labeled 'M312' and 'LINE 2 ROBOT'. A '120 VAC' warning label is visible on the right side.

WARNING
Acid Electrolyte
Acid Electrolyte is highly corrosive
Do not inhale vapors or contact with skin
Do not use open flame or sparks near the battery
Failure to comply may result in injury or death
READ AND UNDERSTAND ALL INSTRUCTIONS
© 2004 KUKA ROBOTICS





MBC-110 BOOK CLIPPER
BIRCHWOOD MANUFACTURING CO.
RICE LAKE, WI.

SERIAL NO. M-16370

DATE MFG. SEPTEMBER 1999

ELECTRICAL DIAGRAM 13875-B

PHASE: 3

CYCLES: 60

VOLTAGE: 230

AMPERES: 30

MADE IN U.S.A.

M307

LINE 2

MERRITT CLIPPER #3

M307 m 09
Good

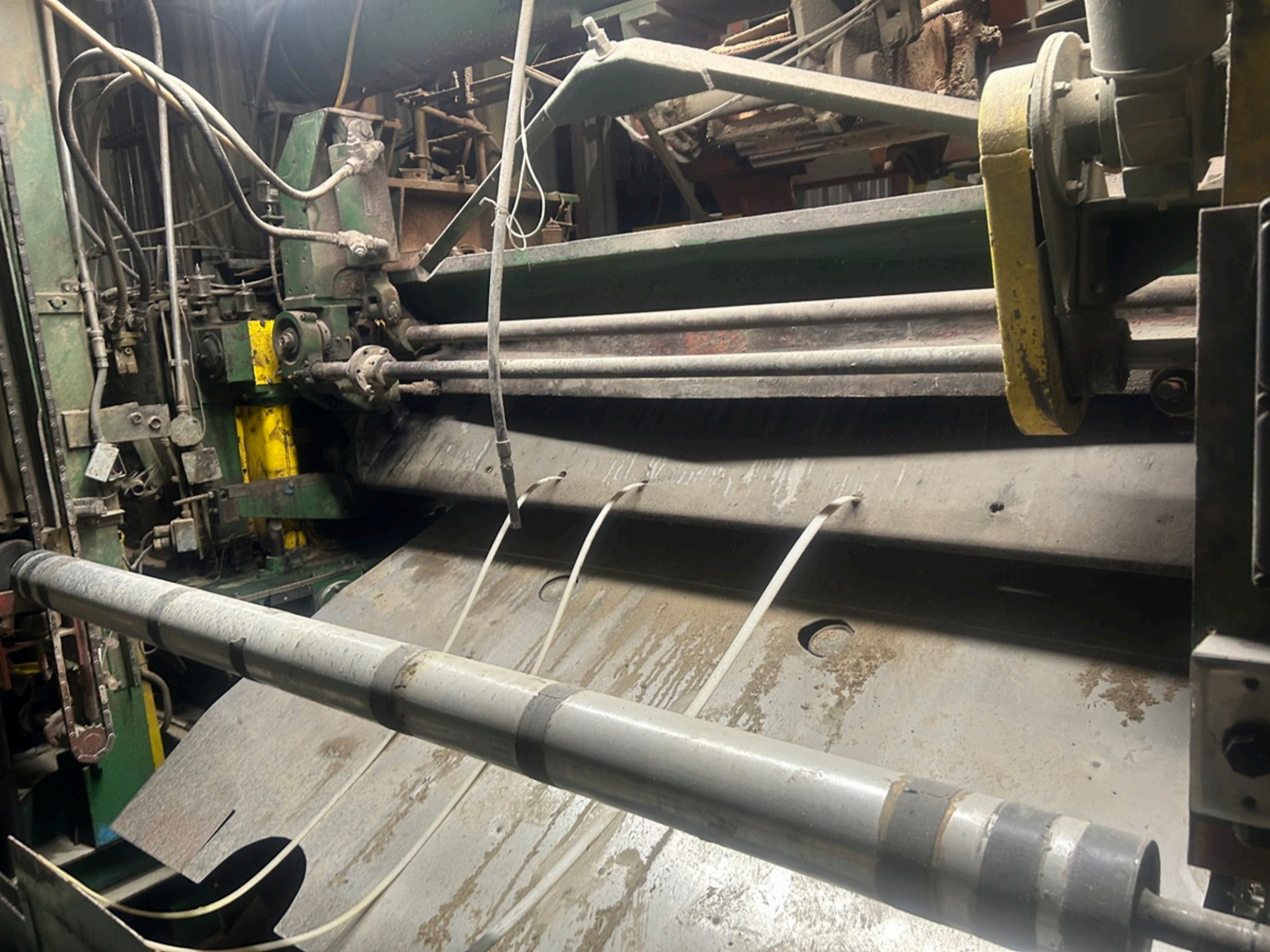
Q21 5-1-21



WARNING
DANGER OF ELECTRIC SHOCK
DO NOT TOUCH THE EQUIPMENT
UNLESS YOU ARE A QUALIFIED
PERSONNEL











5000 LB CAP



FIRE & EMERGENCY EVACUATION PLAN

Emergency Phone Number (Fire, Ambulance, Police) - 911



NOTE:

1. All
2. Office
3. Wa
4. On
5. Exit



WARNING

MERRITT
LOCKPORT, N.Y.

WARNING

THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME





WARNING

THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

MERRITT
LOGPORT

CAUTION HIGH VOLTAGE

Technical manual or safety instructions sheet attached to the railing.

Control panel keypad with a small display screen.







EXIT

DANGER
LASER
EYE HAZARD

DANGER **DANGER**
AUTOMATIC WALKER

Electrical control panel with various switches and indicators.



MERRITT
LOCKPORT, N.Y.

DANGER
LASER LIGHT

DANGER
DANGER
SCALDING



CE

BABCOCK BSH

BABCOCK-BSH GMBH

BAD HERSFELD / GERMANY

Fabrik-Nr.:

629686.01

Baujahr:

2000

Typ:

BD II 280/26















135.4





MERRITT
LOCKPORT, N.Y.

WARNING
DO NOT REVERSE
DIRECTION OF TRAVEL
OR STOP

EMERGENCY STOP

VANERT ELEC.
IR SCANNED
AUG 2014

DOUBLE DRY LINE CONVEYOR SYSTEM

Plymouth Industries, Inc.
1919 Hwy. C., Plymouth, WI 53073

Serial No. 23915-4
Voltage: 480V
Phase: 3
Frequency: 60Hz
Full Load Amps: 23A
Overcurrent Protection: 30A Fuse
Electrical Schematic: 23915-4

2

3

Conv 2
Thin : Thick

Bottom o/f Belts

Fast Slow





MERRITT
LOCKPORT, N.Y.

WARNING
THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

EMERGENCY STOP

Clipboard with papers and a pen resting on a wooden surface.



465
5





MERRITT
PMI

C530M-110 BUNCH CLIPPER
BIRCHWOOD MANUFACTURING CO.
RICE LAKE, WI
SERIAL NO. M-16746
DATE MFG. DECEMBER 2000
ELECTRICAL DIAGRAM 14161-D
PHASE: 3
VOLTAGE: 230
CYCLES: 60
AMPERES: 30

MADE IN U.S.A.

M302
LINE 1
MERRITT CLIPPER #2





WARNING





480 VOLTS



PCC-4
480 VOLTS
DANGER
HIGH VOLTAGE
TURN POWER OFF BEFORE SERVICING



DANGER
HIGH VOLTAGE
TURN POWER OFF BEFORE SERVICING

ON 480 VOL
DANGER
HIGH VOLTAGE
TURN POWER OFF BEFORE SERVICING



OFF





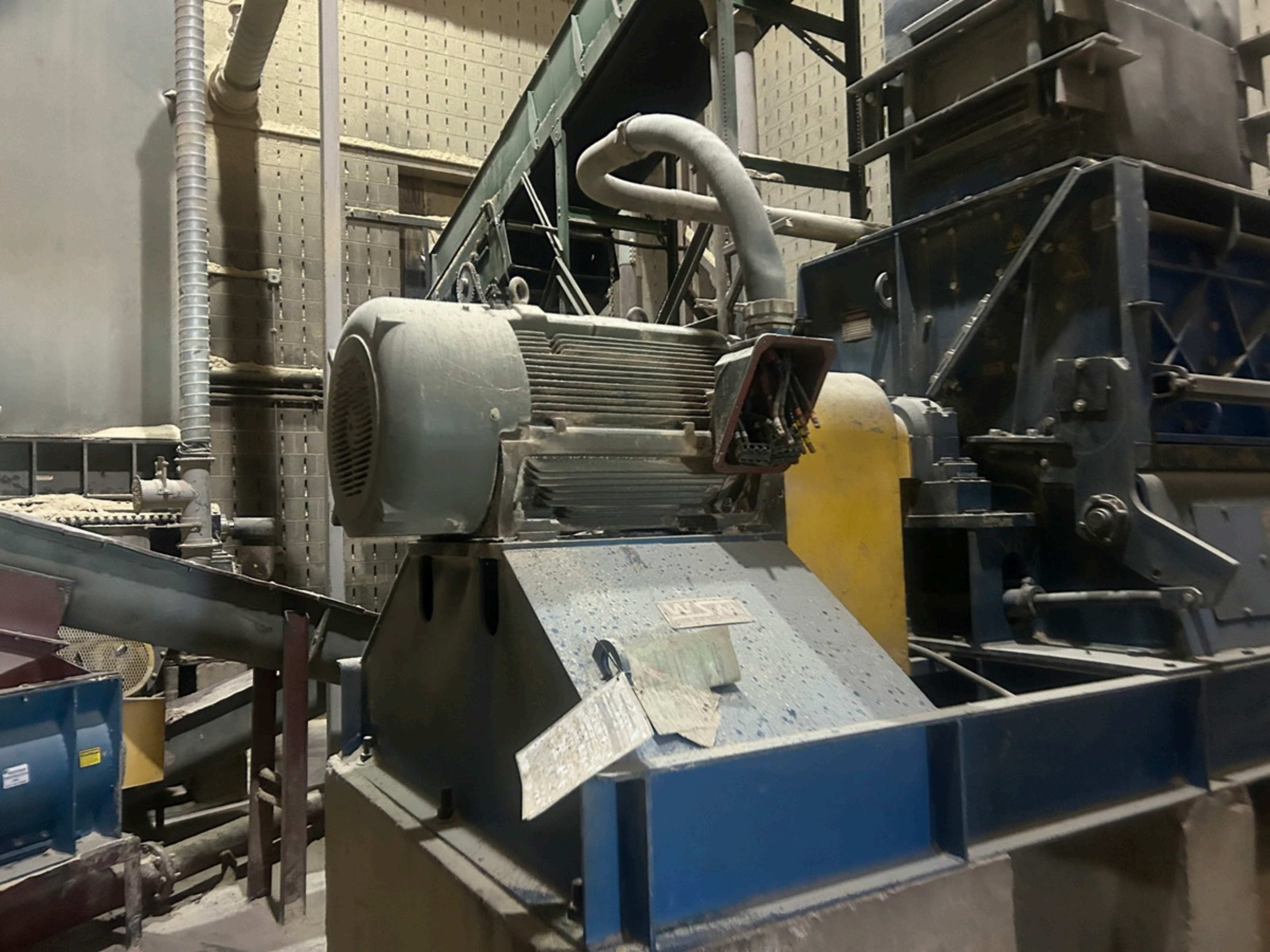


111
EMERGENCY EYE WASH
EMERGENCIA LAV. LOS OJOS

NO SMOKING

FIRE EXTINGUISHER

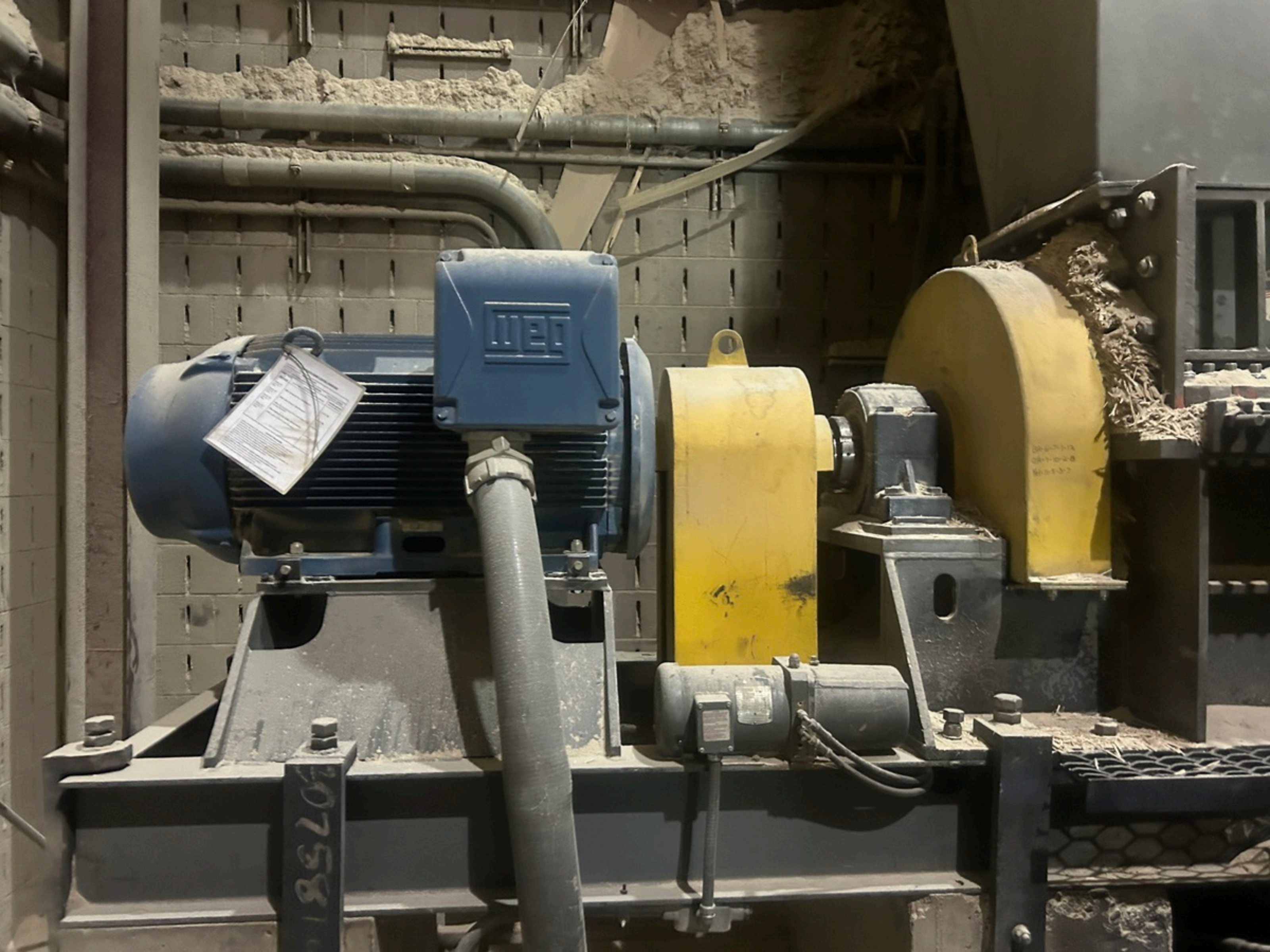












WEG

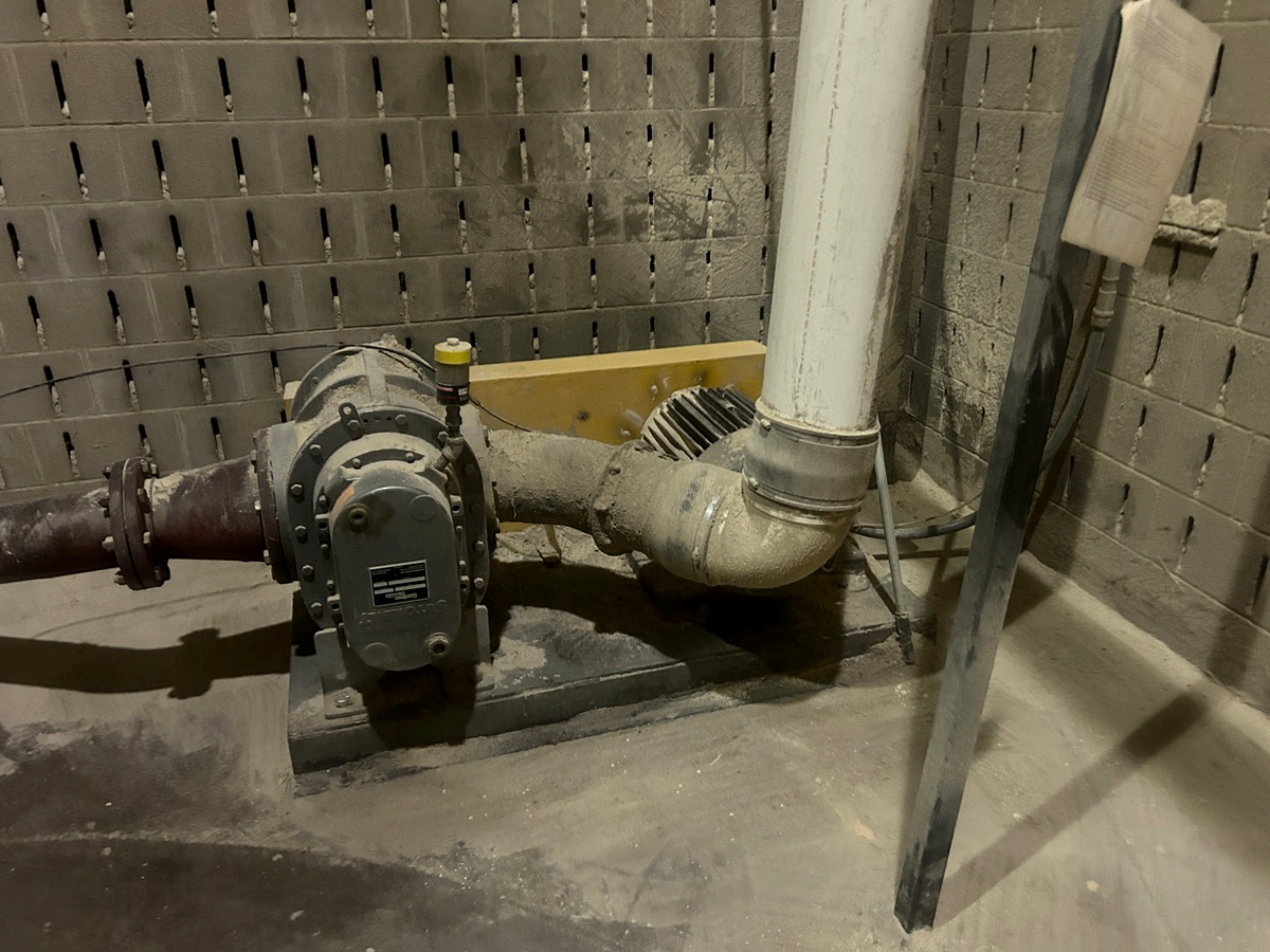
Technical specification tag for the blue motor, including details on voltage, current, and power.

40758

08-07-12
08-10-08
WEG-127

















RE
↓

WARNING

WARNING

CONTROL PANEL



THIS IS NOT A SHELF

THIS IS NOT A SHELF

AB Allen-Bradley

1336 PLUS

Prefeed
480 VOLTS

LOCK OUT
HERE

Control console with 18 buttons and switches:

- Row 1: Green, Blue, Green, Orange, Orange
- Row 2: Red, Black, Red, Black, Black
- Row 3: Black, Green, Green, Yellow, Black
- Row 4: Black, Black, Green, Green, Green





ZONE 1
ZONE 2



Control panel featuring two digital displays, several analog gauges, and a grid of buttons and switches. The buttons include red emergency stop buttons and various green and black function buttons.

COE CONTROL SYSTEMS









**BUILT UNDER ONE OR MORE OF
THE FOLLOWING U.S. PATENTS**

3,308,254	3,545,094	4,146,973
3,314,164	3,583,562	4,179,820
3,334,421	3,777,678	4,215,489
3,408,167	4,033,505	4,423,128
3,474,544		4,439,930

OTHER PATENTS PENDING

**ALSO PATENTED IN CANADA AND
OTHER FOREIGN COUNTRIES**

NUMBER



**The COE MANUFACTURING CO.
PAINESVILLE - OHIO**





COB CONTROL SYSTEMS





480 VOLTS

LOCK OUT HERE



Technical specification sheet or label on the green machinery.









ADDING
COOLANT
MUST BE DONE
UNDER THE
HOOD/DUST
COLLECTOR











VS-16

Control panel area featuring several analog gauges and a red emergency stop button.

Control panel area with a yellow "LOCK OUT" tag and other safety markings.

480 VOLTS

3212



OIL SEPARATOR



OIL FILTER



OIL TEMPERATURE



AIR PRESSURE

ELECTRA-SCREW



GARDNER-DENVER ELECTRA-SCREW COMPRESSOR
OPERATION AND MAINTENANCE INSTRUCTIONS

OPERATION

STARTING

1. Check oil level and oil pressure.
2. Check air pressure and air flow.
3. Check for loose connections and leaks.
4. Check for proper operation.

STOPPING

1. Stop the motor and allow the compressor to cool.
2. Check for proper operation.

MAINTENANCE INTERVALS

Oil Separator	1000 Hours
Oil Filter	2000 Hours
Oil Temperature	Check at every start
Air Pressure	Check at every start
Pressure	Check at every start

COMPRESSOR LUBRICANTS

Capacity	1.0 U.S. GALLON
Oil	SAE 30
Oil	SAE 40
Oil	SAE 50

GARDNER-DENVER COMPANY

























tannewitz

480 VOLTS

LOCK OUT HERE

Volts to Press



Stannowite

DANGER

CAUTION
DO NOT ADJUST
BLADE TENSION WHILE
SAW IS RUNNING

WARNING

Stannowite



Timesavers
Series 4300

FIRE FIRE

ARM RESTS

WARNING

WARNING

WARNING

WARNING

WARNING

WARNING



Timesavers

FIRE FIRE
EXTINGUISHER





Operating Instructions
Safety Precautions
Maintenance Schedule

Technical Specifications
Parts List
Warranty Information

M+S 10000 40

Checklist
Task 1: []
Task 2: []
Task 3: []
Task 4: []
Task 5: []
Task 6: []
Task 7: []
Task 8: []
Task 9: []
Task 10: []
Task 11: []
Task 12: []
Task 13: []
Task 14: []
Task 15: []
Task 16: []
Task 17: []
Task 18: []
Task 19: []
Task 20: []
Task 21: []
Task 22: []
Task 23: []
Task 24: []
Task 25: []
Task 26: []
Task 27: []
Task 28: []
Task 29: []
Task 30: []
Task 31: []
Task 32: []
Task 33: []
Task 34: []
Task 35: []
Task 36: []
Task 37: []
Task 38: []
Task 39: []
Task 40: []
Task 41: []
Task 42: []
Task 43: []
Task 44: []
Task 45: []
Task 46: []
Task 47: []
Task 48: []
Task 49: []
Task 50: []
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Task 78: []
Task 79: []
Task 80: []
Task 81: []
Task 82: []
Task 83: []
Task 84: []
Task 85: []
Task 86: []
Task 87: []
Task 88: []
Task 89: []
Task 90: []
Task 91: []
Task 92: []
Task 93: []
Task 94: []
Task 95: []
Task 96: []
Task 97: []
Task 98: []
Task 99: []
Task 100: []



FRONTS
REAR
STOPPER

FRONTS
REAR
STOPPER

Störungsanzeige
CUTTERS
GLIERS
MAIN SW
CAM/VALVE
LIMIT-SW
STOPPER
SUCTION
Kabine offen
Abramport
LS-Durchlauf
HÖCKER

ELOG
TYP 89
START
STOP
7 8 9
4 5 6
1 2 3
0

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

REAR
FRONTS

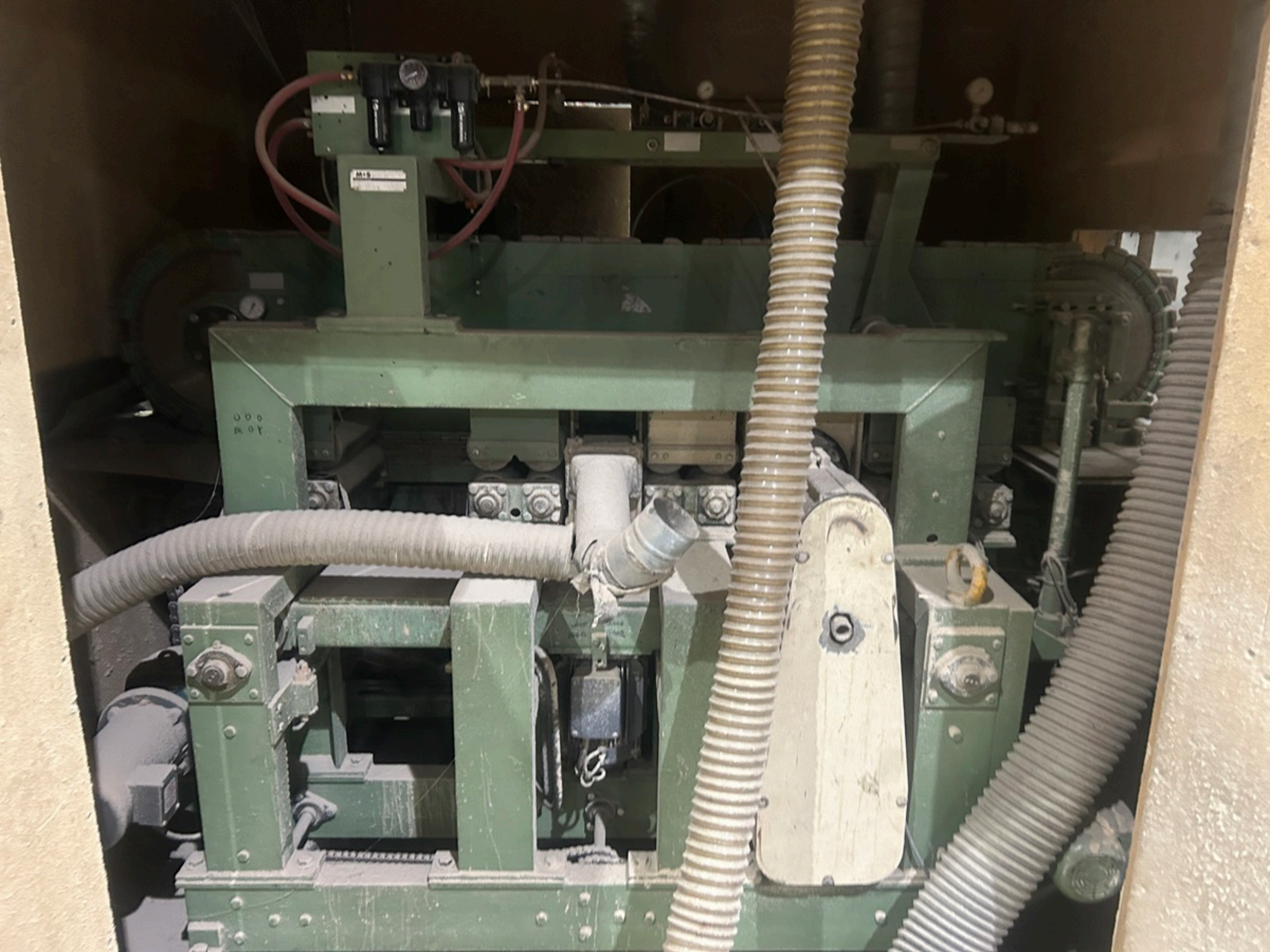
REAR
FRONTS

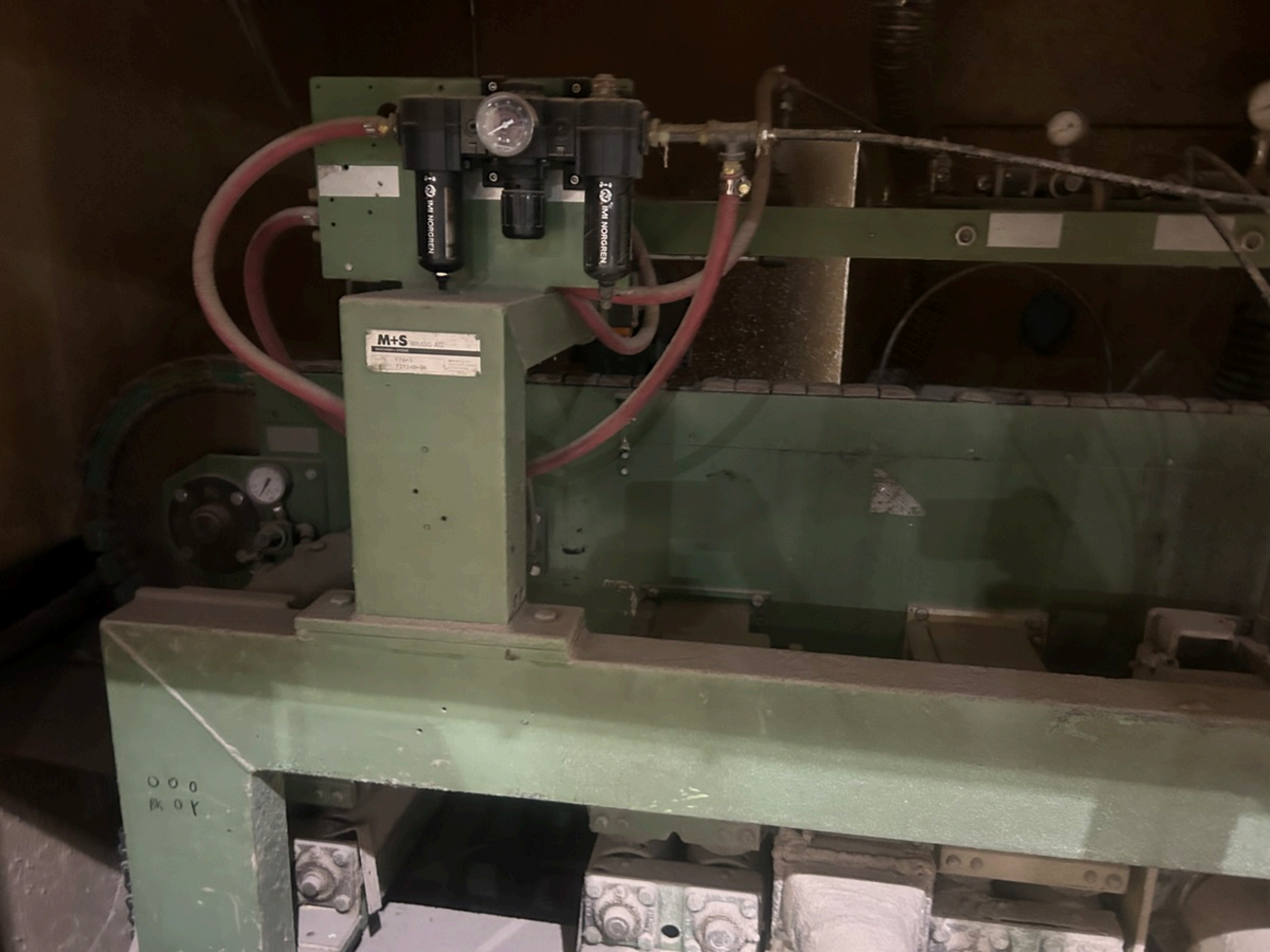




UTION
C
RADO
C

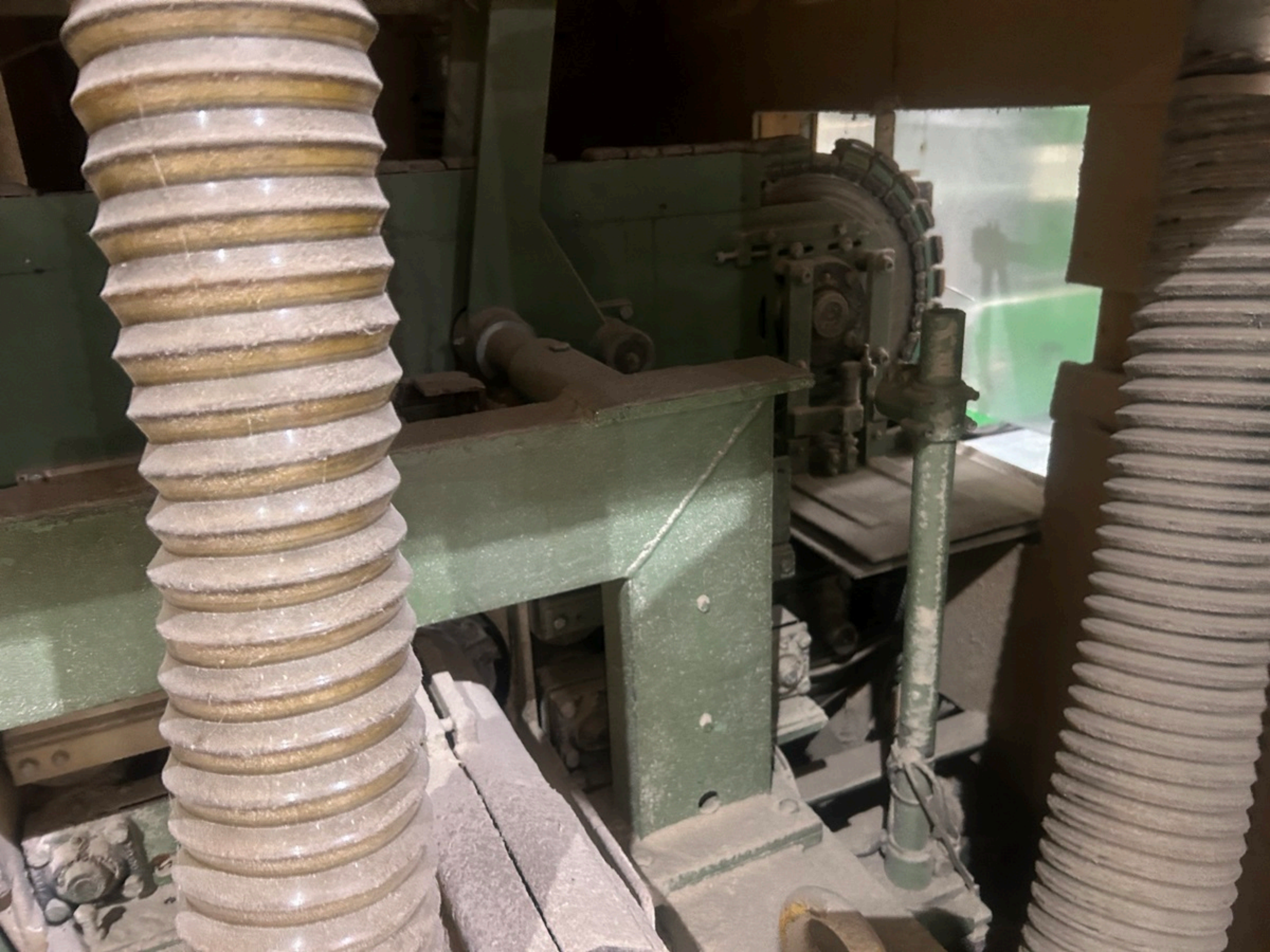
DEWALT





M+S
BRUGG AG
118-1
1171-01-01

000
PK 0 Y















Long conveyor













WARNING
THIS MACHINE IS
AUTOMATICALLY CONTROLLED
AND MAY START
AT ANY TIME

MERRITT
LOCKPORT, N.Y.

CAUTION
DO NOT
OPERATE
WITHOUT GUARD
CUIDADO
NO SE PERMITE
OPERAR
SIN GUARDIAS

DANGER DANGER
AUTOMATIC MACHINERY



WARNING
DO NOT OPERATE
WITHOUT GUARD

MEKHITT
LOCKPORT, N.Y.

DO NOT ADV. KNIFE

DANGER DANGER
AUTOMATIC MACHINERY
DO NOT OPERATE WITHOUT GUARD
DO NOT OPERATE WITHOUT GUARD
DO NOT OPERATE WITHOUT GUARD

CAUTION
DO NOT OPERATE
WITHOUT GUARD
CUIDADO
NO SE PERMITE
OPERAR
SIN GUARDIA





BELTS
B164







PREDIMACH

FABRICANT DE MACHINERIE SUR DIMENSIONS

Opération, soudure générale — Usinage

265, Route 116, Princeville, Qué., G0P 1E0 — (819) 364-2292

SÉRIE	PR SC 8006	15 09 2006
MACHINE	CORE SAW	Job 1877
MODÈLE	T-SAWS	21"φ

FABRICANT

34-2292
64-3565



480V

912

Cutter Hammer
ON
OFF





Adolf John & Co.
G m b H
Holzbearbeitungs-Maschinenfabrik
Hanau/Main

Type **AB** Nr. **2191** Jahr **1965**









450A
SERIES II

JLG Industries, Inc - McConnellsburg, PA-USA Phone 877-JLG-LIFT

SERIAL NO.	15151115	UNRESTRICTED RATED CAPACITY	5000	LBS
MODEL	SM200	MAXIMUM CAPACITY	5000	LBS
MODEL YEAR	2011	ELECTRICAL SYSTEMS VOLTAGE	120V	
MACHINE WT.	12950	RATED GRADABILITY	25%	
MAX. PLATFORM HEIGHT	57	ACCEPTABLE JLG PLATFORMS FOR THIS MACHINE	SM200	
MAX. HORIZONTAL REACH	57			

REFER TO CAPACITY INDICATOR OR LOAD REACH DIAG. FOR CAPACITY AREA CLARIFICATION.

THIS MACHINE MEETS OR EXCEEDS APPLICABLE REQUIREMENTS OF ANSI A92.5 2006 AS ORIGINALLY MANUFACTURED FOR INTENDED PURPOSES.



USE OF PLATFORMS OTHER THAN THOSE LISTED IS PROHIBITED.



▲ DANGER
▲ WARNING

	Read and understand the operator's manual before operating the lift.
	Do not exceed the rated capacity of the lift.
	Do not use the lift on uneven or slippery surfaces.
	Do not use the lift as a work platform for tasks requiring the use of tools or equipment.
	Do not use the lift to transport loads.
	Do not use the lift on ladders, scaffolding, or other structures.
	Do not use the lift on stairs or other uneven surfaces.
	Do not use the lift on wet or icy surfaces.
	Do not use the lift on surfaces that are not designed to support the lift.
	Do not use the lift on surfaces that are not level.
	Do not use the lift on surfaces that are not smooth.
	Do not use the lift on surfaces that are not clean.
	Do not use the lift on surfaces that are not dry.
	Do not use the lift on surfaces that are not free of debris.
	Do not use the lift on surfaces that are not free of oil or grease.
	Do not use the lift on surfaces that are not free of snow or ice.
	Do not use the lift on surfaces that are not free of other hazards.

JLG LIFT

MAX CAPACITY 500 LBS.









SURPLUS OUTLET





10901024



10901024





PRODUCTS



Fisher-Ruckle

Fisher-Ruckle

CTSI





112 X 40

Timesavers
Series 200

Ultra Series















RING
OFFICE
34-8187

DANGER

SHARP KNIFE
BE CAREFUL WHEN
OPENING AND CLOSING